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The most rapid grower—Chinese Elm. A good shade tree for quick results. Beautiful 5 to 6 ft. trees, only 50c each; 2 for 90c; 4 for \$1.60 by express. Other sizes, see pages 12 and 13.

"It is not a home until it is planted." With Sonderegger stock success is assured. Note the wide selection of choice hardy trees and plants in this book, particularly Sondereg ger's extra well shaped Evergreens, page 14.



This little book offers you as near a complete line of hardy nursery stock as has been tested, and found generally successful under varying conditions. Make it your planting guide; save by buying direct from one of the oldest American mallorder nurseries.



Complete Index page 2.

Seed Department pages 26 to 31.



FLOWERING QUINCE—FIREBUSH. The showiest flowering shrub of the spring, and perfectly hardy. Heavy 2 to 3 ft. shrubs, 3 for 90c, postpaid. See page 19.



AMI QUINARD. One of the darkest everblooming roses. 2 year No. 1 plants, 58c each; 3 for \$1.45, postpaid. Note page 1 for other varieties of roses.

1942 BOOK

OF BETTER AND HARDIER
NURSERY STOCK
and SEEDS

SONG BLEEN AND SEEL

BEATRICE NEBRASKA



finer ROSES and VINES



E. G. HILL A great, massive rose of deep velvety maroon color.



PINK RADIANCE Large, brilliant rese pink; very fragrant and hardy.



GOLDEN RAPTURE Beautiful bud and flower; a vigorous grower.



NIGHT
Deep blackish crimson, shaded
maroon; fragrant.



DAME EDITH HELEN Very double, well shaped, glowing pink color.



K. A. VICTORIA Most popular, snowy white, double. Very good.



TALISMAN
Glowing golden yellow, stained copper-red and orange rose.



VILLE DE PARIS Pretty sunflower yellow, well shaped, long lasting.

SILVER LACE VINE

(Polygonum Auberti). There is no other vine which would compare in rapid growth, drought resistance, hardiness, and resistance to insects or plant diseases with the Silver Lace Vine. Covers a large trellis space in one season, reaching blooming size the first year. A most showy vine when in bloom from mid-summer until frost. Roots and most of vine are hardy. Per plant, 45c; 2 for 80c, postpaid.



PURPLE WISTARIA

LARGE-FLOWERED CLEMATIS

CLEMATIS JACKMANI. This wonderful flower appears in great abundance, covering the entire vine. This large-flowering Clematis can also be furnished in Red and White.

CLEMATIS MAD. ED. ANDREE— RED. In shape, size and good growth for trellis-covers, the same as the above. Color of flowers showy red.

CLEMATIS HENRYI. The White large-flowering Clematis.

PRICE: All 3 large-flowering Clematis, your choice, started in pots for safest planting: Each, 70c; 3 for \$1.85, postpaid.



CLIMBING AMERICAN BEAUTY DOROTHY PERKINS (Pink) DOROTHY PERKINS (White)

WISTARIA, CHINESE PURPLE. A vine of great beauty, producing large grape-shaped fragrant flowers. Vine perfectly hardy, free from disease and insects; will begin to bloom the third year. Strong plants, 50c each; 2 for 90c. postpaid.

BOSTON IVY. The vine which clings to stone and brick walls. Does best on the north and east sides of the building, gradually covering the entire wall. This is the only satisfactory plant to use on stone or brick walls without support. Each, 40c; 2 for 70c, postpaid.

CLIMBING ROSE TRIO. One of each of roses shown at left, selected 2-year No. 1 roses, all 3 for only 95c, postpaid.



SMALL FLOWERING CLEMATIS
Picture above is the Paniculata, with white
blossoms. Very hardy, sure bloomer. We have
also the red-flowering variety Coccinea.
Price of Clematis Paniculata (white), and
Coccinea (red), 40c each; 2 for 70c, postpaid.

Quick and Sure Results . . .

2 Year, No. 1 "AA" Roses, Sure to Bloom First Year

Everblooming Hybrid Tea Roses

Gruss an Teplitz Bright cherry crimson, intensely fragrant. Strong grower, the most continuous blooming rose.

American Beauty Very grant crimson carmine shaded deep pink, quite hardy, a strong grower.

Red Radiance Lovely red, excellent cut-flower, frared, excellent cut-flower, fra-grant. One of the hardier roses.

Red Hoover Of the same shape as the Pres. Hoover, and as freely flowering.

Ami Quinard Very deep fragrant, choice cut-flower.

Picture A wonderful new rose, velvety clear rose-pink with salmon undertones, and perfectly double.

Joanna Hill A beautiful color combination of gold and bronze, stands up well in wet and foggy weather. Fragrant, good grower.

Gloriana This new yellow perfect color even through hot weather. Blooms well.

Golden Rapture $^{T}_{b~u~d~s}$ are of shining golden color, pleasantly perfumed. Very pret-

President Hoover Beautifully colored buds and blossoms of yellow with pink and flame tints. One of the very finest. Mme. Joseph Perraud

High-centered, perfectly formed buds, and double blossoms, ranging from shell-pink at the edges to buff and orange in the center. An outstanding new

K. A. Victoria The most p o p u l a r pure white rose, blooms most freely.

Extra Hardy 3 excellent

General Jacqueminot

Velvety crimson, very large blossoms, very fragrant.

Paul Neyron Thorn-less, with gigantic pink, fragrant flowers, very double.

Snow Queen Large, white -very double.

ALL VARIETIES

Each 58c 3 for \$1.45 10 for \$4.35

POSTPAID

Guaranteed to Reach You in First Class Condition.

Rugosa Roses Perly hardy without any protection, and growing to plendid shrub sizes. For rose hedges, groups or between other flower-ing shrubs, of great value.

Hansa Showy red.

Austrian Copper Single blossoms, brilliant orange, with yellow.

Sir Thomas Lipton Snowy white, a

Chinese Yellow Rose Hugonis, the ear-ly flowering, har-dy bush rose. Very pret-

F. J. Grootendorst Produces a wealth of car-nation shaped red flow-ers, in bouquet-like clus-ters, all through the sum-mer. Very hardy.

Dwarf Roses . . . Baby Ramblers

Gruss on Aachen A dwarf rose with iners, which are fragrant, and appear practically
throughout the rose season from early June until
heavy frost. Of the floribunda type, the color of
buds and blossoms ranging from orange-pink to
soft-salmon, and gradually changing to almost
white

Golden Salmon Bright orange salmon, looking like a bonfire from the distance. Large clusters of blossom sprays appearing throughout summer and fall.

Ideal, Red Baby Rambler Wery bushy, well covered with clusters of dark red flowers, excellent for border. Blooms very freely.

Catherine Zeimet The only double, and pure white, fragrant Baby Rambler rose, blooming through the entire

Climbing Vines the best of the year ... the prettiest in existence

Ampelopsis Engelmani firmly to trellis work and old tree trunks. Retains an excellent foliage throughout summer and fall, and is very dense. Hardy even in the North. 2-year-old very choice plants, 25c each; 3 for 60c, post-

Boston Ivv See opposite page.

Bittersweet (Celeastrus Scandens), age and bearing red berries in late summer which cling to the vine until late winter. Often used in winter bouquets. It is of fairly rapid growth, and is perfectly hardy, 2-year-old nice plants, 40c each; 3 for \$1.00, postpaid.

Halleana Honeysuckle Hall's green Honeysuckle. A very pretty vine with beautiful foliage, and a wealth of creamy white blossoms in midsummer, which are pleasantly perfumed. In the South this vine is evergreen, with us here and in the North leaves stay green until Christmas. Grows about 12 to 15 ft. high. Nice No. 1 plants, 25c each; 3 for 65c; 10 for \$1.90, postpaid.

Scarlet Trumpet Honey-Suckle Foliage odd shaped but at-trumpet form, scarlet red and fragrant. Very good for trellis and ground cover. Very hardy, and does well most any-where. Nice 2-year plants, 32c each; 3 for 85c; 10 for \$2.50, postpaid.

Clematis Note colored picture and varieties on opposite page. This is a very choice assortment of small flowering and large flowering Clematis.

Silver Lace Vine A most desira-ing vine, free from insects, rapid growing, and hardy. See description on opposite page. 45c each; 2 for 80c, postpaid.

Trumpet Vine (Dignonia R a divine, very hardy and long-lived, producing the well known large orange-scarlet trumpet shaped blossoms in clusters. Can also be used for covering walls or tree stumps, Nice 2-year-old vines, 32c each; 3 for 85c, postpaid.

Virginia Creeper Woodbine, A native American vine, a strong, hardy, rapid grower with dark green foliage changing to showy red in autumn. 2-year-old No. 1 plants, 20c each; 3 for 50c; 10 for \$1.40; postpaid.

Chinese Wistaria See colored picture, and description on opposite page.

Perennial Sweet Pea Lathyrus. A rapid. growing perennial vine, producing a wealth of flowers throughout the sumer, ranging in color from light pink to dark red. A beautiful plant for ground cover, fence-planting or medium trellis height. Each, 25c; 3 for 65c; 10 for \$1.65; nostnaid.

Madeira Vine Grows from a bulb, which is wintered which growing, with shiny leaves, and fragrant white blossoms, for trellis or ground cover. 5 tubers, 50c; 12 for 95c, postpaid.

Trailing Periwinkle

Myrtle. Hardy, evergreen ground cover plant, growing to a height of 6 inches, and forming a dense growth. Very attractive. 3 plants for 50c; 10 for \$1.45, postpaid.

Climbing Roses All Varieties, 2-healthy No. 1, each, 42c; 3 for \$1.10; 6 for \$2.00, postpaid to you.

Climbing American Beauty A very popular favorite, a good hardy grower, with nice double flowers of red to crimson color. This is one of the fin-est climbing roses.

Paul's Scarlet Climber The in-tense scarlet flowers of excellent shape, good size and double appear in great abundance. In this color there is no better rose on the market; it is healthy, and a good

Dorothy Perkins
shaped roses in pretty spray arrangement. The Dorothy Perkins strain is particularly hardy, requiring just a little protection where the winters are much below zero. Furnished in either Pink or White, your choice.

Gardenia Yellow buds and creamy centers, the finest yellow climbing rose known to us.

Seven Sisters A popular favorite, the fardiness as well as its great freedom of bloom. The flowers and buds vary in color from rosy-red, flesh pink to almost white; a very pretty combination.

Crimson Rombler The hardiest ing roses, and a very vigorous grower. The double crimson blossoms appear in giant sprays; very attractive.

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the Trade-Mark of Hardier Trees Reasonable Prices Reliable Service

Guarantee All shipments are guaranteed to reach you in first class condition. factory condition upon arrival, and if you notify me promptly. Stock that dies during the first growing season is replaced at one-half of the regular price. Claims, however, must reach me before October 1, 1942.

Stock True to Name All Sonderegger trees and plants are carefully labeled, and are true to name. However, if there should ever be an error found in the filling of an order, any tree or plant that is not true to name shall be replaced without any cost to the customer, or refund of purchase price shall be made. Claims to be sent in within 6 years from date of delivery. A stronger guarantee than most nurseries put out.

References Anyone who has never dealt with us before may receive reliable from any of the following institutions: First National Bank, Beatrice, Nebraska; Beatrice National Bank, Beatrice, Nebraska;

Remittances Money orders and bank drafts are absolutely safe to mail in a are also accepted. Cash should be sent by registered letters only; it is not safe to send cash in ordinary letters. When the remittance is not sent in with the order, and instead the amount is to be collected on delivery (C. O. D.), one-all of the total of the order should accompany the order as a down payment. C. O. D. shipments are seldom requested; it is an expensive way of making remittances, and often causes a little delay in the delivery of live trees or plants.

Prices This garden book and prices therein quoted cancel all former price lists or quotations. All prices quoted in this book are subject to change without notice after June 1, 1942.

Fall Delivery Most varieties of trees, plants and seeds can also be furnished in and especially on the growing season. Wherever possible I shall endeavor to furnish stock in the fall without advance in prices. The indications are, however, that all prices will be higher next fall, for fall delivery kindly ask for special quotation in September, stating number, variety and sizes of stock you wish. It would be my advice that you take advantage of the present low prices by buying and planting this spring.

Foreign Trade All my customers in Mexico, l'anama, South America and extra postage. To Canada should add 14c per pound to the price of the stock for extra postage. To Canada seeds only can be shipped. On all shipments to foreign countries we pack with special care. However, arrival in good condition cannot be guaranteed.

10% Premium on Club Orders When several neighbors club together along a premium, customer's choice, selected from this book. The premium to be worth 10% of the order total.

Win a Prize in Sonderegger's Photo Contest

This contest is open to every Sonderegger customer. Send in snapshots of any tree or plant that you grew from our stock. Write the age of tree or plant and how you like it. Contest closes in October, the prizes are mailed out in January.

1st Prize......\$5.00 2nd Prize......\$3.00 3rd Prize......\$2.00

Twelve other prizes of \$1.00 cach. Our contest for 1941 closed with many entries. Prizes are being mailed out January, 1942. At this time I wish to thank every participant in the 1941 contest. All my customers are cordially invited to join again in my 1942 contest open now, and closing in October.

Certificate of Inspection

Our growing fields and packing departments are the Department of Agriculture at regular intervals and a copy of the certificate of inspection accompanies each and every shipment. We comply with the laws of every state, having licenses to furnish you stock no matter where you live. The only exceptions are that if there exists a Gooseherry or Currant Quarantine in your state, such plants could not be sent to you. We guarantee our stock to pass your state inspection.

Disclaimer on Seeds learning and pure. However, I am compelled to make all seed sales under the following disclaimer: The Sonderegger Nurseries & Seedhouse give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds they sell, and will not be responsible for the crop. Every reputable seed house is using this same disclaimer.

Wistaria

Asparagus . . . Washington . . . Rustproof

2-year, strong roots, 10 for 30c; 25 for 50c; 50 for 85c; 100 for \$1.50; 500 for \$6.50; prepaid.

Exceeds in quality and heavy bearing any of the older varieties of Asparagus. Can be grown successfully most anywhere, its quality is unsurpassed for home use or for the market, and it is the one Asparagus that is rust-proof. An Asparagus bed planted properly will remain in good bearing condition for many years, and will continue to provide your table with one of the finest fresh vegetables, without resowing every year. Plant an Asparagus bed this year.

How to Grow Asparagus

Manure the ground heavily, using well rotted barn manure. Make a trench 8 to 10 inches deep. Have 4 inches of good rich ground on the bottom, spread the roots out evenly and fill in about 3 to 4 inches of soil. Leave the rest of the trench lay open for the first summer. Let all stalks grow the first year. Fill the trench up in the fall of the first year. Let several stalks grow on each plant the second year. In the third year allow one stalk per plant to grow up, cut all others as soon as they appear above the ground. Cultivate occasionally. Plant 1 ft. apart in the row, the rows 3 ft. apart.

New **Paradise** Asbaragus . This new Asparagus strain is not only the most marvelous producer ever known, it is also far superior in quality to all other types. The individual tips are exceptionally large, of finest flavor, tender, and are produced over a long period. The plant is free from Asparagus rust. For your own use in the home garden you should include the Paradise Asparagus in your planting. Healthy, strong roots, 10 for 55c; 25 for \$1.00. Prepaid to you.

Rhubarb . . . Pie Plant

Giant Victoria

For years this has been the outstanding Rhubarb for the home garden. Producing a heavy stalk of good quality, and bearing well in spring and fall. Does best on a moist, shady place, where it is not so apt to make seed-stalks. Heavy roots, 3 for 40c; 6 for 65c; 12 for 81.00. Medium roots, 3 for 25c; 6 for 40c; 12 for 65c. Prepaid.

McDonald Another heavy produc-ing new Rhubarb. For pies and sauce one of the very finest, and the plant is almost seedless. McDonald cooks up pink or light red, although the stalks are almost green. Its fine flavor is unsurpassed. Highly recommended for the home garden. No. 1 roots, 45c each; 3 for \$1.15; postpaid. Ruby Red The only Rhubarb on the market which combines good growth, fine flavor with red color of the meat. The stalks do not run as heavy as those of McDonald or Giant Victoria, but appear in greater number. If you are looking for a true red-meated Rhubarb, this new and improved type will please you in every respect. No. 1 roots, 45c each; 3 for \$1.15; postpaid.

Sage The best hardy kind for seasoning. This is the true Holt's Mammoth Sage, furnishing large quantities of leaves which are dried, and used for their aromatic value. Per plant, 25c, postpaid.

Chives A plant of the onion family, which are cut and used for seasoning in green form, like Parsley. Per bundle, 25c; 3 for 60c; postpaid.

Boysenberry
The largest of all berries known; 60 to 80 berries fill a pint basket, while of blackberries it would take 200 berries or more. Berries 1½ to 2 inches long and 1 inch thick are not unusual. The plant is a cross between Blackberry, Raspberry and Loganberry, combining size, heavy bearing and fine taste of these fruits. Boysenberry will be a money-maker for the market gardener; it is just becoming popular; start a planting now. The plant has stood 17 degrees below zero without damage, and it came through the extreme heat and dry weather of last summer in splendid shape. It was not attacked by grasshoppers or other insects. The canes can be tied to stakes or to wires same as most other berry varieties. Good rich garden soil, or where the soil is rather light, a heavy application of well rotted barn manure will produce enormous crops. Easiest culture. Plant Boysenberries; you will like them. Nice plants, 3 for 40c; 10 for \$1.00; 25 for \$2.00; 100 for \$7.00; postpaid.

Dwarf Blueberry For this plant you need a low wet place, shaded, where the soil usually turns sour and few, if any, other plants would grow. Such a spot is just the right place for the Dwarf Blueberry; it increases rapidly, making a pretty dense growth of heavy producing plants about 15 inches high. I do not recommend this plant for dry land or sunny places. The berries are of good size, black with a blue bloom, very sweet; excellent for fresh dessert fruit, drying or for canning. Perfectly hardy, even in the extreme North. Plants are scarce, order early. 3 for 50c; 10 for \$1.50; 25 for \$3.00; post-paid.



Mrs. G. De-Land, of Os-ceola, Neb., ceola, Neb. sent us in photo, and ovs. "this part says, "this is just part of the canning I have done," and done," and it is a splendid example of what a good homemaker can do for her family, and for the nation's good.

Youngberry This new berry has been introduced in recent years. The plant is a vigorous grower, and a heavy bearer: it is hardy in the Middle West; however, I recommend a light cover of straw over winter for best results and extra good bearing. The berries are as large as Loganberries, purplish-black; in quality they resemble raspberries. Nice plants, 3 for 30c; 10 for 80c; 25 for \$1.80; postpaid.

American Elder

(Sambucus Candensis). A native shrub of tall growth with stout stem, eventually growing into tree form. The small white flowers come in large flat clusters, fragrant, and appearing in spring. At that time the shrub is very, showy. Later there are many large clusters of black berries which ripen in August and September. Birds are very fond of the berries, and in many instances they are used for cooking and for coloring of fruit juices. For centuries this Elder furnished its flowers, berries, even its leaves and bark for medicinal purposes, and is still regarded as a drugyielding plant. 2 ft. shrubs, 25c each; 3 for 65c; 10 for \$1.50; postpaid.

Peppermint A very useful hardy herb, highly aromatic. Per plant, 25c, postpaid.

Horse Radish Selected cuttings for planting. The best all-white variety. 10 for 35c; 50 for \$1.50; postpaid.

Dewberry The variety I sell is Lucretia Dewberry. It is of the blackberry type, trails on the ground. The new growth is left on the ground for the first winter, where it can be covered conveniently with straw or leaves. The following spring, after cutting off all old canes, the new growth of previous year is tied up to the wire trellis or stake for bearing. The berries are larger than regbearing. The berries are larger than regular blackberries, and the plant bears extra well. Nice plants, 3 for 25c; 10 for 60c; 25 for \$1.25; 100 for \$4.00; postpaid.

Juneberry or Service Berry

good substitute for the large Swamp A good substitute for the large Swamp Huckleberry or Whortleberry, which it resembles in appearance and quality. Fruit comes in clusters, reddish-purple in color, changing to bluish-black when fully ripe. Flavor a mild, rich sub-acid; excellent as a dessert fruit or canned. It is extremely hardy, not thorny, grows bushy to a height of 7 or 8 ft. Would make a nice ornamental shrub also, and is often used for that purpose, as it is is often used for that purpose, as it is very showy when in full bloom. June-berry makes no fiber-roots; it is not a fast grower, but lasts for many years. I would call Juneberry a desirable combination flowering and fruit plant. 30 each; 3 for 75c; 10 for \$2.20; postpaid.

Buffalo Berry Shepherdia. Red berries about the size of currants literally covering twigs and branches. Make excellent preserves and jelly. Bush absolutely hardy; would also make a desirable ornamental shrub. I am offering this shrub at the request of many of my customers. 30c each, 3 for 75c; 10 for \$2.10; prepaid.

Sonderegger APPLES

... the choice of successful orchardmen everywhere

10 2-3 ft. 2 year roots, 1 year tops, well rooted, partly branched, prepaid .\$0.33 \$0.90 \$2.65 3-4 ft. selected No. 1 trees, well rooted and branched, prepaid 4-6 ft. Extra heavy trees, splendid roots, and perfect 4.60

All Apple Varieties

Prices of

Our 4 to 7 ft. trees are too large to be sent by parcel post. We ship them by freight or express, and pay the transportation charges, if your order amounts to \$15.00 or more (Evergreens and seeds not included).

WINTER APPLES, LATE

These apples ripen late, and keep well, most of them until spring. From many years of experience we have a selection of what we consider the choicest and most satisfactory varieties.

Winter Banana Comes from Michigan; a hardy tree. Most productive and bears quite young. Rich in flavor, spicy and aromatic; flesh yellow, firm and juicy. Color a golden yellow; very attractive, and a good keeper. The vigorous healthy good keeper. The vigorous healthy growth of this tree, its extra large leaves would even make it a desirable shade tree on the lawn. I recommend this ap-ple for the Middle West, but not north of Nebraska. Ripens October 1.

A 5-year-old Winter Banana appre in the orchard of Mr. H. O. Klose of Bertram. Kasass. Mr. Klose writes: of Bertram. Kasecond crop from this is the second crop from this Sonderegger tree."

Ben Davis For pies, baking and cooking, this apple is one of the very best. It is also an excellent keeper, one of the oldest apples in the Middle West. Ripens middle of Very hardy. October.

Red Cortland Outstanding for its young bearing, usually beginning to bear two or three years after planting. Fruit of dark red color, juicy and crisp. The tree is very hardy, can be grown up to Central Minnesota, ripening in September it will mature in the Northern apple districts.

Arkansas Black I recommend this sas, Oklahoma and north to the southern part of Nebraska. Fruit medium to large, covered with dark red, sometimes almost black. The flesh is almost orange yellow. Keeps extra well: when picked hard-ripe this apple will keep as long as the following July. Ripens middle of October. Can furnish only 3-4 and 4-5 ft. trees of this variety.

Delicious, Yellow An apple of medium size, golden yellow. Possesses a rich flavor, resembling that of pears, quite sweet. It is one of the finest table apples you can get. Perfectly hardy here, and most anywhere in the Middle West; bears young. Ripens first week in October. Add 15c per tree to prices quoted above.

Delicious, Double Red Delicious is the best paying apple on the market, and in this improved double red strain the special dark red color develops early in the ripening season, and evenly, covering the entire apple. Due to this fact, the apple can be picked while still perfectly hard, and having its extra fine color. Hard-ripe picking makes this apple the longest keeper of any. Ripens October 10. Hardy in the Middle West, and the tree is a vigorous grower.

Grimes Golden Contains practically no a c i d. Combines a rich aromatic flavor with an attractive golden yellow color, and a long season of usefulness. It is one of the oldest apples in America, and still one of the very best. The tree is healthy, a good grower, and bears well, but should be pruned annually as it is inclined to grow bushy. Do not plant it north of the middle of Nebraska. Ripens end of September.



Winesap

Lady Jonathan Originated in Central Nebraska, it is a little hardier than the old fashioned Jonathan. It is superior to the latter in Jonathan. It is superior to the latter in its keeping quality, and the apples will average a little larger in size. Ripens October 1. Add 10c per tree to prices quoted.

MacIntosh Red A sport of the old Snow Apple.
Originated in Canada. In Wyoming, Idaho, Montana and high altitudes of New Mexico my customers favor this tree, and for years I have recommended it for these states, and wherever you need an extra hardy apple this variety will please you. Bears well, and the fruit is of fair quality. Ripens middle of October.

Rome Beauty A good apple, par-ficularly for the Southwest, the Pacific states, and the eastern states, also Ohio and Indiana. Fruit large, yellow with red; very juicy, blooms late, and ripens in October.

hardy upland grown

... the season's best



Northwestern Greening orous grower, extremely hardy; does well most anywhere, especially in the North and Northwest where few apples of such high quality grow successfully. Keeps well, fruit is large, greenish yellow when ripe. One of the best for baking. Restaurants pay premium prices for them. Ripens middle of October.

Stayman's Winesap A popular apple, very large, striped dark red, keeps well, and is in strong demand for cooking. Ripens in October.

Turley Winesap Bears even heavier than the old fashioned Winesap, darker color, improved quality, highly flavored; keeps well until mid-winter; is considerably larger than Winesap. Price is 10c per tree in addition to the price of other apples as quoted.

Old-Fashioned Winesap

A good tree for home orchard. Apples little too small for market; quality is good, keeps well. Dark red. Tree bears heavy, perfectly hardy in the Middle. West. Ripens middle of October.

York Imperial (Johnson's Fine Winter Y, L), This is rapidly coming back to popularity. It is a large red apple, tender and juicy. Perfectly hardy in the Middle West, also Southern Minnesota and Wisconsin. I recommend a combination planting of York Imperial and Stayman's Winesap for extra heavy bearing. Ripens first week in October.

FARM-HOME Apple Orchard COLLECTION

1 Red Delicious 1 Winesap 1 Grimes Golden 1 Jonathan

1 Wealthy 1 Duchess 1 Yell. Trans. 1 Dolgo Crab

All 4-6 ft. No. 1 Trees.

REE Spi

3 Pink Spireas Billardi

\$3.30 Expr.

FALL APPLES

Ripening between early apples and late (winter) apples, they keep fairly good, and in the extreme North where late apples would not mature, these fall apples are considered winter apples and in such localities will make very good keepers. They furnish fruit after the early apples are used up, and before the late varieties commence to ripen.

Anoka A nice apple of fairly good Ripens end of August, and makes a nice apple for the North. Not a new apple. For a good many years I have grown this sort for special orders, and recently, due to increased demand, I have grown more of them. Add 10c per tree to the prices quoted for apples.

Wealthy This apple does well most anywhere, can safely be planted in the North also. It is a great bearer, in fact few varieties are so hardy and so productive. A good apple for eating, cooking, drying or pies; large, mostly covered with red, fine grained and juicy. Without this good apple your orchard is not complete. I recommend it, knowing how pleased you will be with your Wealthy apple. Ripens in September.

Maiden Blush A standard market apple, good in size and quality. Its nice appearance helps to sell it. Ripens in September.

EARLY APPLES

Early apples are hardy anywhere, and they bear extra well. Due to the fact that they cannot be kept very long after ripening, they should be planted in small numbers only, unless there is a large city nearby where early apples would find a good and profitable sale.

Duchess of Oldenburg Medium to large in size, greenish yellow with red stripes. Bears heavily. It is a little sour, and on that account an excellent apple for cookings. The tree is a wonderful grower, making a large crown, with a heavy follage. If you would need a combination fruit and shade tree this apple would do well, and for that purpose I recommend the 4 to 6 ft. size for planting.

Early Harvest The first apple to ripen; with us here usually about July 4. On the farm my father counted this apple and Mayflower Early Peaches to be the earliest of the large fruit trees. You must grow these trees yourself to appreciate fruit of such quality and so early in the summer.

Red June An old-fashioned early apple. Have small supply of trees on hand; order early and reserve your Red June apples. Ripens with Yellow Transparent; medium size, yellow with red stripe.

Yellow Transparent Ripens a few days after Early Harvest. It is of pale yellow color and larger than the Early Harvest. Flesh white, of finest quality. The tree bears very young, and is perfectly hardy. This is one of the finest early fruits that can be grown in any locality.



Dolgo The Dark Red Jelly Crab. The high quality of this beautiful red crab apple, the abundance in which they are produced, and the hardiness of the tree, will satisfy you in every respect. For the finest jelly use Dolgo Crab apples. The tree bears young, and grows well. If you plant the 4 to 6 ft. trees you can grow Dolgo into a very pretty shade and ornamental tree on the lawn or wherever you like to have a tree of good appearance. Dolgo is hardy everywhere, and will supply you with its wonderful fruit for many years.

Whitney THE SWEET CRAB. The apple is of good size: I would say on the argue as large as the old-fashioned Wiessaps. It is green with red stripes, good on the North that is green with red stripes, good summer apple. Whitney, Dolgo Crab, Duchess Apple, the Superb Apricot all make very good shade trees, and it seems to me that at this time when so many old shade trees must be replanted it would be well to include a few of these trees for shade as well as fruit for planting around the home. Especially on the farm such trees would be of great value, and if you select the large size, 4 to 6 ft. trees, you will have no difficulty growing them to nice shade tree shape.

Yellow Siberian The apple is quite small, comes in clusters, and is canned with the stems. The tree is perfectly hardy, and same as the above varieties it is a vigorous grower, making a well shaped, pretty tree. There are few forest or shade trees that would be more valuable in years to come for their shade as these Crab Apples, and of the latter you are sure to get nice crops of fruit. For home use as well as market Crab Apples are quite valuable. My advice is that you plant more of them. Can furnish only 5 to 7 ft. trees of this variety.

PLANTING INSTRUCTIONS

Plant Apples 30 by 30 feet apart, or plant 35 by 35 feet apart, and plant a filler tree between each 2 apple trees. For filler trees we recommend Plums, Cherries, Dwarf Pears and Peach trees. These fillers will give you an early income from your orchard, and can be removed when the apples require all the space in later years.

Plant apple trees about 2 inches deeper than grown in the nursery. Water well at planting time. Apple trees need pruning after planting. Cut all limbs back to one-half of their length, the leader may be cut back a few inches. If you want our men to prune your trees before shipping, please give this instruction in your order by stating: "Prune Ready for Planting."



PRICES OF PLUMS (except European Plums)

	1	3	10
2-3 ft. well rooted, prepaid	80.38	\$1.00	\$3.10
3-4 ft. nice trees, prepaid	.50	1.35	4.00
4-6 ft. 2-year crowns, well branched	.60	1.65	5.00
Special Grade—extra heavy roots, stems and crowns for			
immediate bearing	.70	1.95	6.20

Red Wing, Minnesota Plum

Yellow, overlaid with red; freestone: sweet, and of good quality. For raw eating or prepared like peaches with cream and sugar. An abundant bearer, and perfectly hardy.

Waneta The largest of all Hansen Plums, and one of the largest in existence. Red with blue bloom; very good quality. The tree is extra hardy; you can grow this plum anywhere; it bears very young, and most freely.

Hanska Bright red, heavy blue bloom, firm flesh, which has a very pleasing Apricot flavor. Being a Hansen Plum it is very hardy: bears young and heavy.

Sαρα Glossy dark purple, flesh is of the same color, and is of excel-lent quality. Bears young and very heavy.

Opαtα The earliest of the Hansen Prums. Dark purplish red with green flesh, and very pleasant flavor. Ripens end of July. On top of this page, note the branch taken from Opata, a sample of the bearing ability of Hansen Plums, such as Opata, Sapa, Hanska, etc.

New Ember Minnesota No. 83, an attractive yellow plum ripening in September. This new Plum is a vigorous tree, and a very good bearer. The excellent quality of its fruit will undoubtedly make this one of the most popular Plums in years to come. No extra charge.

Omaha Native Fruit dark red with small pit, sweet, well flavored. The tree is exceptionally hardy; will do well even in the extreme North. Omaha is a sure and

Golden Rod, Native The hardy finest low plum, sweet and tender with very good flavor. Bears young and freely.

Compass Cherry Plum $^{\mathrm{C}\ r\ o\ s\ s}_{\mathrm{between}}$ a Cherry and Native Plum, growing to a size of 10 to 12 ft. similar to a Plum tree in appearance. The fruit is larger

than Cherries, small pit, in great favor for canning and preserves. It is an enormous bearer, and begins to bear very young, sometimes as a yearling. A few of these trees should be in every garden. Perfectly hardy. Prices same as Plums.

Sonderegger's Sweet July

Plum It is not only the finest of all Hardy Plums I have ever found, fortunately it is also the hardiest of this strain. I recommend it for Nebraska and Iowa, the states south of here, the Great Lakes region and the Eastern states. In fact, most anywhere except the extreme North it will give best satisfaction. Large, red with small pit, flesh yellow, excellent flavor. Very good table and canning plum. Will come into bearing almost as young as the Hansen Plums, and bears just as heavy. Be sure to include this plum in your planting. 3-4 ft. trees, 75c each; 3 for \$2.00. 2-3 ft. trees, 55c each; 3 for \$1.50; postpaid.

"Big 4" Plum Special

1 WANETA 1 SAPA 1 OPATA 1 GOLDEN ROD

3-4 ft. trees.

FREE 2 Firebush, 18-in. Express

EUROPEAN PLUMS

PRICES OF ALL VARIETIES
LISTED BELOW

3-4 ft. very nice trees, 1 3 10 prepaid\$0.58 \$1.60 \$4.90 4-6 ft. extra fine trees. .70 1.90 5.90

Lombard The hardiest of the European Plums, and does well in light soil. Can be planted as far north as the middle of Nebraska, and bears well here. Fruit oval, violet red, with a yellow, Juicy flesh; freestone. Ripens here end of August.

Shropshire Damson The Small Damson; well known, and in great favor for plum preserves and plum butter. The tree bears heavily, and it is dependably nardy up to and including the southern half of Nebraska. Deserves a place in every garden or orchard.

German Prune A large, oval, purple prune, free-stone, Flesh sweet and of pleasant flavor. It is firm, very good for drying or pre-serving. This tree is not hardy north of here, but is much hardler than the Italian prune (Fellenbergs), which it resem-bles closely in size and quality.

PLANTING INSTRUCTIONS

PLANTING INSTRUCTIONS
Plant all Plums so deep that the bud (a short bend just above the roots) will stand about level with the ground. Water well at planting time to settle the soil properly. Cut all limbs back to one-half of their original length. If you wish to have your trees pruned here by our men, reading for planting, please state in your order "Prune Ready for Planting." Plant plums between apple trees as fillers, or plant not less than 18 ft. apart. Plant European Plums not less than 25 ft. apart. For best pollenizing and bearing always plant two or more plums in one orchard.

Paw Paw (Asiminia) A small tree with purple and whitish flowers and handsome foliage. The large fruit, bananashaped, is edible and improves by cultivation. This has been a native tree in Nebraska, Kansas and most Midwest states, and should be replanted. Of value for ornament as well as for the fruit, Nice 3 to 4 ft. trees, 50c each, postpaid.



Superb Freestone, a very hardy Apricot, and since years the favorite with most fruit growers. The fruit is as good as the finest, the tree is an abundant bearfr, and it is hardy throughout the East and Middle West, except in the very extreme north. This tree also makes a very nice, well shaped shade and ornamental tree.

Manchurian Apricot ¹Produced by 1rof. Hansen of Brookings, S. Dak., special breeding for drought resistance, and greater hardiness, without affecting the splendid quality of Superb. These trees can be grown anywhere in the North, and, of course, will also give excellent results in other states. Add 10c per tree to prices quoted above.

Moorpark, American Apricot Freestone, very large, yellow-side. One of the best Apricots for the market. Excellent for drying and canning. Not hardy north of Southern Kansas and Missouri,

Nut-trees for every purpose

Butternut, White Walnut
One of the finest native trees, and
often planted for a shade tree.
Hardy as far north as South Dakota.
The nuts are large, long, quality
good. 12 to 18-inch seedlings, 3 for
40c; 10 for \$1.00; 25 for \$1.50; 100 for

\$4.00; prepaid.

American Sweet Chest-

American Sweet Chestnut Does best in medium light, partly sandy soil, no pruning required, and little or no cultivation. Makes a very pretty tree, and also produces nuts of fair quality. I consider it hardy as far north as the southern part of Nebraska, farther north the tree will be hardy but will not produce fruit. For a number of years I have not listed this tree. I am doing so this year on the request of many of my customers. I have very nice trees in stock. 2 to 3 ft. size, 50c each; 3 for \$1.30; prepaid.

Size, 50c each; 3 for \$1.30; prepaid.

Sieboldi Walnut
ty tree which bears young and abundantly. It is hardy along the East coast states and from there west through southern Illinois, Indiana, southern Missouri and Kansas. There are some of them growing in Nebraska, but they are not sufficiently hardy to be profitable in this state. The nuts come in clusters, they are heart shaped, easy to open, contain a nut meat of high quality. For the localities recommended this tree will be most satisfactory and should be planted much more freely.

2-3 ft. nice trees, 85c each; 3 for \$2.25; prepaid.

Black Walnut tree, and especially on bottom land a fast grower. Besides being a very good shade and ornamental tree, the Black Walnut is the most valuable native tree for its wood. The nuts are hard shelled, but the meat is very tasty. I can supply seedlings of this tree (see page 11) and the following sizes of transplanted, straight trees:

			Each	3	10
3- 4	ft.	trees	.\$0.30	\$0.80	\$2.20
4- 5	ft.	trees	45	1.20	3.50
5- 6	ft.	trees	65	1.80	5.20
6-8	ft.	trees	90	2.20	6.50
		trees		2.50	7.50
10-12	ft.	trees	. 1.50	4.00	

By Express or Freight.

Stuart Pecan Hardier than the Common Pecan, and can be grown as far north as southern half of Missouri, southern Illinois and Indiana. The nuts are large, thin shelled, the quality of which is very good. Plant them for home use and market. 2-3 ft. grafted trees, \$1.00 each, prepaid.

Hazelnut This is the old fashjoned hardy type producing nuts of medium size. An upright growing bush, very useful for hedges or screens, or to make up the lower growth of the windbreak. Sometimes included in ornamental plantings for tall growth. 2-3 ft., 3 for 40c; 10 for \$1.00; prepaid. Russian Mulberry

A very hardy tree, has stood 30 degrees below zero, without failing to bear a good crop of spreading crown for a beautiful shade tree. Berries appear in enormous quantiful shade tree. Berries appear in enormous quantifies, in black or white color, sweet, and mostly used for canning with Rhubarb, or Gooseberries. Farmers and all bird-lovers should promote the planting of this tree. For hedges and post-growing plant the seedlings on Page 11. Nice, well shaped, transplanted trees:

			Each	3	10	
5-6	ft.	nice trees heavy trees	65	1.80	\$4.00 5.60	
6-8	ft.	extra heavy		2.20		
By Express.						

PERSIMMON

Can be grown as far north as the southern half of this state. The fruit is medium size, and must be fully ripe before it is good to use. Price: 12-18 inch nice seedlings, 10 for 50c; 25 for \$1.00; 100 for \$3.00; prepaid.

PLANTING INSTRUCTIONS

Nut trees have large, heavy tape-root systems, without stringy fiber roots. The holes for planting therefore must be rather deep. Always use good top-soil to fill in around roots, never mix manure or other humus with the soil that will come in contact with the roots. Pruning of nut trees is not necessary, we prune the large sizes of Black Walnut before shipping, they can be planted just as they come to you.

Just as they come to you. We ship small plants such as strawberries, bulbs and perennials separate from trees or shrubs. When you receive our shipments and find any tree or plant damaged, Just drop us a card; replacements or an adjustment satisfactory to you will be forthcoming promptly. If an Item is short in your order we have a record of it, and forward the missing item separately at proper planting time. There are cases in which it is best to make two shipments in order to plant everything at its proper time.

Nut trees cannot be shipped into California.



Early Elberta Freestone. A little larger than Elberta, in other respects the same, except that it ripens almost two weeks earlier. Very good for Southern Illinois, Indiana, Southern Missouri and Kansas, but not hardy north of there.

Fitzgerald Freestone. In hardiness good as Champion, the only difference is the color of the flesh. Fitzgerald is yellow meated, same high quality as Champion.

Mayflower Semi-Cling. This and Alexander Early are meated, good size, and fine quality. Gets a nice red color even before fully ripe, blooms late and is fairly hardy. Ripens early in July.

J.H. Hale
Freestone. Large size, beautiful rich orange yellow color with carmine cheek, smooth, a very good peach. See picture on top of this page. Does well as far North as the middle of Nebraska, and anywhere South and East of here. Ripens end of August.

Heath Cling pickles, large, round, white-meated, juicy, highly flavored. Hardy here, but not in the North. Ripens

Polly Freestone. One of the surest bearers. Claimed to be even than Champion. Medium size, good flavor, white-meated, ripens in Add 10c per tree.



Trees of 4 ft. and up are too large to be sent by parcel post. If your order amounts to \$15.00 or more (not including seeds) I pay the freight on the shipment.

Elberta Freestone. The best known market peach, large, yellow with red cheek; flesh yellow, firm, good quality. Not hardy in Nebraska. Does well in the South, in Ohio and Michigan. Ripens in August.

South Hαven Freestone. A medium to large peach, yellow, flushed red, with pares with J. H. Hale, and most of the hardier types of budded Peaches.

Belle of Georgia Freestone. Very large, white with red cheek, flesh white of here. Ripens early in August.

Champion EXTRA HARDY. Freestone. Good medium to large size, creamy white with red cheek. Excellent flavor, sweet, rich and juicy, white meated. Champion is one of the hardiest peaches you can grow. I recommend it highly for the Middle West, and anywhere on the northern edge of the peach belt. Ripens in August.

New Goldmine Nectarine

smoothskinned peach, about the size of a medium Peach, wax-like in appearance, and a highly desirable fresh table fruit. Goldmine Is a late introduc-tion, the fruit slightly flushed red, flesh almost white. The tree is a nice pro-ducer, and is hardy as far north as the Southern half of lowa and Nebraska. Nice 3 to 4 ft. trees, each; 3 for \$1.85; prepaid.



The famous Champion Peach, besides its outstanding quality for canning and fresh fruit, runs unusually even in size, comparing with the normal run of Oranges.

PLANTING INSTRUCTIONS

Peach trees require a heavy pruning at planting time. Cut all branches back to within about 1 inch from the stem. This will give the new growth a good shape, and the tree will make a more compact crown. It is fitter advisable to every peaches a summer pruning (1st of July) in the second year, cutting off just the ends of all new branches. This will produce a nice crop the following ear. Peaches, selected properly as to locality, give good and quick results anywhere. Our selection is one of the choicest on the market, having been put through every possible test for dependability and hardiness.



Home Garden Berry Collection

5 Chief Raspberries 5 Latham Rasp-

berries

3 St. Regis 5 Cumberland, black

All for

95C Postpaid

Free:

3 Boysenberries

Extra Hardy, Heavy Bearers

Red Raspberries Plant them 3 ft. a part in the row, the rows from 5 to 6 ft. apart. Plant in trenches, cover 1 inch deep, fill in 3 inches more after the new growth comes through. Pinch out ends of new canes at 2½ to 3 ft. height.

Chief The finest early Red Raspberry market; a heavy producer, in quality and size about the same as Latham but 10 days earlier.

Latham Latham is the most popular Red Raspberry on the market, the best midseason variety. Berries of excellent quality, bears heavy.

St. Regis Everbearing $_0^B$ e a r s a period of four months. Is very hardy, berries large and sweet. For home use St. Regis will produce nice berries for you for fresh use throughout summer and fall.

Columbian, Purple The only berry that will not make root suckers. Productive, excellent quality, the berries are large, purple-red, and the plants are very bardy. very hardy.

Black Raspberries Planting distsame as for Red Raspberries. The black
varieties are much hardier, and will not
make root suckers. They are particularly
good for the North, where the Red Raspberries are not hardy enough.

Cumberland A very hardy type, a
good and dependable
bearer. Berries large, black, very firm.
The plant does not make root suckers.

Quillen Hardy most anywhere in the
North, a most abundant and sure bearer,
and the berries are as good as the best
in quality and size.

BLACKBERRIES

Mersereau Early, a fine, large without core. Due to its hardiness Mersereau is one of the best Blackberries for the Middle West. It is a good producer, and the quality of the berry is as good as the best. Large berries, jet black, good Blowers shipper; favorite with market growers. Highly productive.

Brainerd Bears well over a long seaberries. Berry of the Glant Himalaya type, plant very hardy, and a vigorous grower. Planted especially in the Middle West and Northwest.

CURRANTS 2 for \$0.60 for 1.25 to for 2.25 Prepaid

Perfection Current It is the the red currants, bearing remarkably well. Berries not very sour, few seeds, and bright red. Perfection is of excellent quality for canning and jelly, due to the large fruit and clusters, you can pick a basket full of Perfection Currants as quick as picking Cherries. Perfection is hardy anywhere in the Middle West. It should be the main variety in every Currant planting. planting

white Grape Currant & sweet White Grape Currant & sweet Currant, and a good bearer that can be grown anywhere, except the extreme North. For fresh eating you will find this berry better than the Red Currants. White Currants are quite sweet, having little of the acid of red varieties.

Red Lake A new Currant of outset of the acid of red varieties. Berries extra large, light red, very juicy, few and small seeds, and with a most pleasant flavor. A further special advantage is its resistance to Currant rust.

GOOSEBERRIES OREGON CHAMPION, FINEST FOR PIES AND CANNING

The shrub is a strong grower, not very thorny, the berries are of medium size, finest quality for canning and for pies. For regular and heavy crops Oregon Champion is of outstanding value. It is hardy. 2-year No. 1 shrubs, 2 for 59c; 5 for \$1.35; 10 for \$2.25; prepaid.



Chautauqua, Giant Size, Sweet By far the largest berry; sweet when fully ripe. Excellent for canning, pies and for fresh eating. The only Sweet Gooseberry on the market. The bush is of spreading habit, hardy anywhere in the Middle West. Bears almost as heavily as Oregon Champion. Nice plants, 50c each; 3 for \$1.20; 10 for \$3.50; postpaid.

PRICES OF ALL RASPBERRIES AND BLACKBERRIES

All Nice Well Rooted-	3	10	25	50	100
Chief	.\$0.25	\$0.60	\$1.25	\$2.25	\$ 4.00
Latham		.60	1.25	2.25	4.00
St. Regis		.60	1.25	2.25	4.00
Columbian		.60	1.25	2.25	4.00
Cumberland		.55	1.15	2.10	3.80
Quillen	25	.55	1.15	2.10	3.80
Mersereau Blackberry	25	.60	1.25	2.20	4.00
Blowers Blackberry	25	.60	1.25	2.20	4.00
Brainerd Blackberry	50	1.35	3.00	5.50	10.00

Restock Your Timber and Woodlots. Plant This Spring.

Ash, White Fraxinus Americana. Wood very valuable for lumber and fire wood. The Ash is a hardwood tree and probably one of the fastest growers of the hardwood type. Does well anywhere, perfectly hardy even in Canada; also resists the heat and drought of the Middle West. White Ash should be in every wood-lot planting.

By Express: 25 100 300 1000 18-24 inch. \$0.30 \$0.90 \$2.65 \$8.00 \$18-24 inch. 55 1.90 5.00 Prepaid:

Catalpa Speciosa The Hardy Catalpa. This is a tree of tall, upright growth, large light green leaves. To make up the tall growth in a windbreak, one row of these Catalpas in the center will be very effective. The wood of this catalpa is of great value for posts, and due to the rapid growth of the tree, and its straight, tall stem, the posts are easy to grow, and are very straight. Having hard wood, the posts last for many years.

posts last for	many yea	115.		
By Express:	25	100		1000
12-18 inch	\$0.40	\$1.30	\$3.50	\$10.00
18-24 inch	55	1.90	5.00	
Prepaid:				
12-18 inch	50	1.50	4.00	11.00
18-24 inch	70	2.20	5.60	

Caragana Siberian Pea Tree. Exscreens and windbreaks. The tall, upright growth, attractive foliage, and a
profusion of yellow flowers in the spring
have put the Caragana in the foreground
for windbreak-border. It is extremely
hardy; can be grown with best success
anywhere.

Not prepaid: 10 25 100 300 12-18 inch plants \$0.40 \$0.75 \$2.60 \$7.00 Prepaid. 12-18 inch plants. .50 1.00 3.25 7.90

American Beech Fagus Americana. The regular Beech, a majestic tree of hardwood type. Very popular in the East, but the tree is almost unknown in the Midwest. We are offering this tree at the request of many of our customers. 12 to 18 inch, nice seedlings, 10 for 50c; 25 for \$1.00; postpaid.

NOTICE!

All grades of seed-lings, shrubs and trees offered in this book are measured not including the roots. As many other nurseries

other nurseries
measure roots and
all in their grades,
my 6 to 9-inch seedlings would correspond with an 18-inch grade of other quotations. It is therefore well that you
make certain of the actual size of stock

Cottonwood Populus. Sargentii. The. native. timber tree. Very common along streams where it holds the soil well and reaches mammoth dimensions, in thickness of its stems as well as the spread of its lofty crown. The Cottonwood withstood the drought and the cold remarkably well.

Ву Е	xpress:	25	100	300	
12-18	inch	\$0.30	\$0.80	\$2.00	
18-24	Inch	40	1.25	3.20	8.00
2- 3	feet	50	1.50	4.00	11.00
Prepa	id:				
12-18	inch	38	.95	2.30	6.80
18-24	inch	50	1.45	3.60	9.00
2- 3	feet	60	1.75	4.50	12.50

Elm, American Ulmus Americana. I know of no other shade and timber tree that would be so shade and timber tree that would be so popular as the American Elm, especially in the Middle West. It is a fairly rapid grower and is hardy most anywhere. The tree makes a large spreading crown, very suitable for shade and street planting. Include American Elm in your wood-lot or timber planting.

Not prepaid: 25	100	300
12-18 inch\$0.35	\$0.90	\$2.50
18-24 inch		4.20
2- 3 feet	2.40	6.00
Prepaid:		
12-18 inch	1.10	2.90
18-24 inch	1.95	4.80
2. 3 feet	2.80	7.00

A windbreak or shelterbelt can be highly attractive, as this picture shows, with Thornless Honey Locusts adding a park-like effect to the main planting, which is bordered with Old-Fashloned Lilacs. A shrub row in the windbreak always serves as a snow-trap. For this purpose besides Lilacs we recommend Hansen's Bush Cherry, Caragana, or for a heavier growth Mulberry or Chinese Elms planted 3 ft. apart, and cut back for low bushy growth.

Spacing for Windbreak

Rows can be placed from 12 to 20 ft. apart, and the seedlings can planted in plow furrows, 3 or 6 ft. apart. Cultivate for the first and second year, to keep ground clean. Thin the trees out when the limbs begin to touch, cutting out every second tree. The result is a straight growth, elimination of wind damage while trees are small, and a much better stand. Three and four-row windbreaks should have a shrub-row on the weather-side acting as a snow-trap. Write us at any later time for advice you may wish concerning the proper upkeep of your windbreak,

FOREST TREES Special PRICES

SMALL TREES and

Chinese Elm Ulmus Pumilla. When you plant Chinese Elms be sure they are the true hardy Ulmus Pumilla strain, because not all Chinese Elms are fully hardy. My seedings are of the northern hardy type which can be planted safely anywhere and will be perfectly hardy. The Chinese Elm is the most rapid growing tree; it has also come through our last four years of extreme drought in remarkably good condition. Farmers everywhere, as well as townpeople, are replanting much of their lost trees and timber with Chinese Elms, knowing how fast this tree grows. A protection to nearby fields from hot winds, a snowtrap in the winter.

BY Express: 10 25 100 300 1000

Ву Е	xpress:	10	25	100	300	1000
	inch					
12-18	inch	.\$0.20	.35	1.00	2.90	9.50
	inch					14.00
	feet				7.00	22.00
3- 4	feet	.90	1.70	5.20	15.00	
Prepa	id:					
6-12	inch		.35	.95	2.40	7.00
12-18	inch	28	.45	1.25	3.40	10.30
18-24	inch	.40	.60	2.00	5.00	
2- 3	feet	.60	.95	2.90	7.90	
3- 4	feet	1.20	2.20	6.00		

Hackberry Celtis Occidentalis. A most valuable tree that should be included in any timber planting. One of the very best for a long-lived shade tree. Very hardy, and unusually drought-resistant. I recommend it especially for wood-lots and for shade.

By Express:	10	25	100	300
6-12 inch, well ro ed, very choice	ot- \$0.25	\$0.40	\$1.30	\$3.50
Prepaid:				
6-12 inch	30	.50	1.50	4.00

Russian Mulberry Morus. There tree that would combine so many good features. The tree is entirely hardy, resists drought well, is even successful in alkali soil. Grows very rapidly. It is a perfect boarding house for song birds and bees. The wood is very valuable, especially for posts which are very lasting, and can be grown in a short time. Finally, the seedlings can be planted like Privets for an ornamental hedge.

By Express:	25	100	300	1000
6-12 inch 12-18 inch 18-24 inch	35		\$2.00 2.90 5.40	\$6.00 9.50
Prepaid:				
6-12 inch 12-18 inch 18-24 inch	45		2.25 3.40 6.20	6.70 10.50

Persimmon Can be grown as far half of this state. The fruit is medium size, and must be fully ripe before it is good to use. Price: 18-24 inch nice seedlings, 10 for 50c; 25 for \$1.00; 100 for \$3.00; prepaid.

Seedling Peach Trees Extra rooted trees, which will bear fruit of nice quality, however, they are not budded. For the windbreak they will make you rapid growers, and good producers.

By Express: 10	25	50	
18-24 inch\$0.50	\$1.10	\$2.00	
2- 3 feet	1.40	2.50	
3- 4 feet, extra heavy90	2.00	3.50	
Prepaid:			
18-24 inch	1.30	2.35	
2- 3 feet	1.80	3.20	
3. 4 feet 1 20	2.50	4.40	

WINDBREAK WOODLOTS

EROSION CONTROL



Black Locust Robins Pseudoacacia. In great favor for Erosion Control. It holds the soil firmly even on extremely steep ground, due to its habit of forming a dense network of roots, which sometimes make sprouts. This tree grows fairly fast; it is a valuable tree for its wood, also.

By Express: 6-12 inch		100	300	1000
12-18 inch	.30	.95	2.50	7.50
18-24 inch		1.40		12.00
2-3 feet	.50	1.85		16.00
3-4 feet	.65	2.25	6.00	
Prepaid:				
6-12 inch		.75	1.90	5.40
12-18 inch	.40	1.15	2.80	8.10
18-24 inch	.50	1.70	4.40	12,80
2-3 feet	.65	2.20	5.50	
3-4 feet	.85	2.65	6.80	

Honey Locust Gleditsia Triancanwill positively not make suckers from the
roots. You can grow pasture or lawn
grass under this tree, and the grass wild
do extra well in the shade of this Locust.
It is a clean tree, of the hardwood type
but growing quite rapidly. Perfectly
hardy everywhere, resists drought extra
well. For timber, wood-lots, for shade
in grazing grounds, and, due to its very
stout thorns, for strong, protective cattle
fences. For theft and cattle proof fences
plant 18 inches to 2 feet apart in the row.

By Express: 25 100 300 4000

By Express:			1000
6-12 inch	0.25 .60	1.70	5.00
12-18 inch	.30 1.00		8.00
18-24 inch	.45 1.50	4.20	13.00
2-3 feet	.55 1.90	5.30	17.00
3-4 feet	.70 2.25	6.00	
Prepaid:			
6-12 inch	.33 .75	1.90	5.40
12-18 inch	.40 1.20	2.90	8.60
18-24 inch	.55 1.80		
2-3 feet	.70 2.25		
3-4 feet	.90 2.70	6.80	

Thornless Honey Locust

Gleditsia Triacanthos Inermis. In every respect the same as the Honey Locust, except that it has no thorns. In the seedlings about 60% come true thornless.

perdannen en /o				
By Express: 18-24 inch\$	3	10	25 .75	100
2-3 feet heavy 3-4 feet extra heavy	.20	.55	1.00	3.20
Prepaid:	.30	./5	1.50	
18-24 inch	.20	.50	.90	3.00
2-3 feet heavy	.30	.70	1.30	4.00
2 4 feet enders because	45	1 00	2 00	

Bur Oak Quercus Macrocarpa. Going through drought stricken timberland it is readily noted that this Oak came through unharmed. Perfectly hardy, can be grown anywhere. One of the most profitable timber trees, plant it freely, it will do surprisingly well.

Not p 6-12														100 3,20	300
12-18	inch							i	i		i	i	.50	4.00	11.00
18-24														5.00	14.00
2-3 fe		٠.	٠.	•		٠	٠	٠	٠	٠	٠	٠	.80	6.50	17.00
Prepa 6-12													.45	3.50	9.50
12-18														4.40	11.80
18-24														5.50	15.00
2-3 fe	et	٠.			٠	٠	٠	٠	٠	۰	٠	٠	. 95	7.20	18.50

Osage Orange Toxylon Pomiferum. Used largely for stock fences, planted 18 inches apart in the row, also for post growth, and for that purpose space the rows 6 feet apart, the plants in the rows 2 feet. This is one of the very best plants to produce long lasting posts.

	xpress:			100		1000
8-12	inch	 	\$0.25	.75	2.00	5.00
12-18	inch	 	35	1.15		
18-24	inch	 	45	1.50	4.00	12.00
Prepa						
8-12	inch	 	30	.90	2.20	5.50
12-18	inch	 	45	1.35	3.40	8.70
18-24	inch	 	60	1.70	4.50	

Proper Planting Upon receipt of a shipment, put the roots in cold water for a few hours. Before taking the stock out for planting, dip the roots in a thin paste of mud, plant with plenty of mud sticking to roots. This protects the roots best from wind and sun. Plant seedlings 1 inch deeper than grown before in the nursery.

For Good Timber Bur Oak, Locusts, Ash and Black Walnuts.

For Posts Catalpa and Russian Mul-

For Permanent Pasture-land

Honey Locust protects sod, gives good shade for cattle, does well most anywhere.

For Erosion Control Cottonwood streams. On steep upland, Black Locust and Hackberry.

Farm Hedges for Shelter Belts. Protect Your Fields.

Pagaign Olive Eleagnus Ans	TUSET-
Russian Olive Eleagnus Ang	dium
size, clean tree, very hardy. Fin	for
size, clean tree, very hardy. Fin	6 101
windbreak, snow-trap, also for orna	men-
tal hedges. Foliage silvery-white.	
By Express: 10 25 100 6-12 inch\$0.30 .60 2.00	300
6-12 inch \$0.30 60 2.00	5 20
12-18 inch	7.50
	7.50
Prepaid:	
6-12 inch	5.70
12-18 inch	8.20
Black Walnut Juglans Nigra	. No
timber or woo	od-lot
is complete without a few rows of	Black
Walnut; even in the windbreak the	
growth of Black Walnut is very des	no blo
for the contact walnut is very des.	rabie
for the center rows. Tree hardy, a	
fairly fast, on low land, creek bends	
It grows as fast as softwood trees	. Of
special value for its wood. A Black	Wal-
nut timber on your farm represents	
appreciable assets.	HIODE
By Express: 10 25	100
6-12 inch\$65	2.20
12-18 inch	3.20
18-24 inch	4.00
2-3 feet	6.00
3-4 feet	9.00
Prepaid:	3.00
richain.	
	2 50
6-12 inch	2.50
12-18 inch	3.60
12-18 inch	



Evergreen windbreak is the most val-An Evergreen windbreak is the most valuable of all farm improvements. As it takes longer to grow a good Evergreen windbreak, we recommend a windbreak of other trees for quick results; the Evergreen windbreak can be started in a separate strip, joining the deciduous windbreak. The latter to be used in later years as a wood-lot, when the Evergreens give sufficient wind protection.

Evergreen

Seedlings
For Windbreaks: How to Plant.
Plant the seedlings in beds 12 by 24 inches apart. Shade
the bed for the first year or two with
burlap or lath top. Cultivate and water
frequently. Within two growing seasons
you will have nice little trees, transplant
them with complete root-balls to your
permanent windbreak.

Delivery in April Evergreen seed-furnished in April; at no other time of the year. They will be dug just before the shipping, therefore perfectly fresh. Keep the roots protected from wind and sun while you plant.

Prices of Evergreen Seedlings:

Descriptions, see page 14.

Sonderegger Trees Their Better Roots Perfect Shapes for Better Results Ornamental and Shade



A beautiful specimen of American Elm in a Beatrice park; the silver-leaved tree at left is a Russian Olive.

American Elm "The Patriarch" of our Midwest Native shade trees. The American Elm shown in the picture above has taken the punishment of two disastrous droughts, two grasshopper plagues, and the severe climatic conditions of our state. Planted by early pioneers, its sturdy crown, and its healthy condition today is indeed all the proof we need when we say: the American Elm is a time-tested tree, hardy, its beauty even improving with age, and suitable anywhere for a fairly rapid growing shade tree. Our trees have been grown for an extra vigorous root-system, and are carefully selected for good straight bodies. These trees will assure you of the best results.

Chinese Elm Our Chinese Elms are of type which is extremely hardy-and of the most rapid growing habitely hardy-and of the most there is no other tree that will take the place of the Chinese Elm. Our selected, extra heavy rooted trees will grow with enormous speed to give you shade or wind protection in record time. These trees have all been transplanted once in the nursery; do not compare them with seedling trees which are much lighter in caliper of the stem. Our sizes of trees are always measured from the ground up, assuring you of full measure.

Elm, Moline A special type of Elm that others, but differs in its habit of growth, being a tall, upright grower, almost like the Poplar. It is a rapid grower, the leaves are larger than those of the common Elm. For an erect, tall grower, you will find this Elm highly satisfactory.

Ash, American

Fraxinus Americana. Grows well most anywhere, requires well most anywhere, requires very little attention, and makes a very nice well-shaped crown. Exceptionally hardy, drought resistant; one of the fastest growing hardwood trees.

Ash, European Mountain Sorbus Au-hardy tree of medium size, smooth bark, dense even top, bearing from July till winter, large clusters of bright red berries. A fine lawn tree.

Catalpa Speciosa Hardy Catalpa. An effective, tall tree of tropical appearance with its very broad, large, light green leaves, and purplish-white blossoms. It grows rapidly, and resists drought remarkably well. Can be grown as far north as the middle of Nebraska and northern Iowa.

Catalpa Bungei Umbrella Tree. Makes a very even globe-shaped head very even globe-shaped head, dense, without pruning, and showy, with its large, light green leaves. The stem never grows taller. It is a fine showy dwarf tree for parks, lawns and cemetery planting. Hardy as far north as northern Nebraska.

Linden, American

Tilia Americana. Basswood. An excellent tree for shade and ornament, keeping a clean, healthy foliage, and blooming profusely in June. Fairly rapid grower, and makes a well shaped spreading crown. A tree you will like.

Varnish Tree Koelreu-tria. A scarce tree, originated in Northern China, grows to a height of 25 feet, and nice or-namental crown of spread-ing habit. With the large clusters of yellow blossoms in July, it makes a very at-tractive tree.



White Birch in one of our Beatrice parks.

Birch, White European Betula Alba. tall tree, getting a white bark in later years. Very showy, especially in groups of evergreens. Hardy as far north as the Dakotas and Min-

Soft or Silver Maple Acer num. Another hardy native upland tree, almost as popular in the Midwest as the American Elm. It is a rapid grower, and by planting our Soft Maples you will be proud at all times. Do not mistake the Silver Maple for a white-leaved tree, as the foliage of the Silver Maple is light green above, and of greenish-gray color underneath, deeply cut. The trees with the leaves of silvery white underneath are Poplars (Belleana and Silver Poplars). Poplars).

Maple, Norway
form, perfect outline of the crown. It is a
hardwood tree, leaves very large, deep green,
changing to a pretty pale yellow in the fall.
I recommend this tree for a hardy, long lived tree of special beauty.

Maple, Sugar or Hard Maple

Acer Saccharum. Makes a large pyramidal tree Acer Saccharum. Makes a large pyramidal tree with large, handsome foliage of rich, pleasing green, turning red in the fall. Very hardy, although it is not a rapid growing tree for the Middle West. It is a long lived tree.



Hackberry Celtis Occidentalis.

American Nettle Tree. A native tree with slender branches, bright shining green foliage. It grows fairly rapid, resisted our recent period of drought, and also the borers which have damaged trees in some localities. Hackberry will always remain one of the best trees for general planting throughout the planting thr Middle West.

Kentucky Coffee Bean Tree Gymnocladus dioicus. A clean tree, growing fairly rapid to mediumlarge size, and a pyramidal shaped crown. In parks, and for natural effects a long lived, valuable tree. Foliage similar to that of

similar to Coffee Beans.

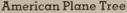
All our trees are nursery grown on upland, without irrigation. This accounts for their special hardiness, and extra well developed roots. These trees are full of life and pep; they will please you in every respect.



AMERICAN LINDEN

TREES ... for Every Purse and Purpose

Locust, Honey Gleditsia Triacanthos. A most valuable native tree with spreading branches, forming a large crown of very good and even shape. The leaves are small, coming in sprigs of 18 and more, always free from disease or insects. For a hardwood tree this is perhaps the most rapid grower, and is perfectly hardy everywhere. Has very prominent thorns, This Locust never makes sprouts from the roots. The Honey Locust should be planted more frequently.



Sycamore Platanus occidentalis. Also called Buttonwood. A rapid growing tree reaching an enormous height and spread. Bark smooth, light colored mottled green. Very large leaves. Truly a majestic tree, in special favor for street planting in large cities as the tree stands smoke and gases quite well.

Russian Olive long narrow leaves. It is a spreading crown, silvery gray bark nearly black. Small yellow blossons in the spring which are highly fragrant. Creates a striking effect on the lawn, in parks or in groups between evergreens or tall shrubs. Extremely hardy and drought resistant.

Poplar, Bolleanα Grows to a spire of 80 ft, in height, white underneath. Hardy as far north as Nebraska. Does not make root-sprouts. A beautiful tree of striking effect in the landscape.

Poplar, Volga For the Middle West and the North, this results as Volga Poplar is much hardler; it is also an upright grower (column shape), however, it is a little more spreading than The leaves are green underneath, also. Grows very

Golden Willow the showy golden bark in the winter, combined, should secure a much better place for Golden Willow with landscapers and planters everywhere. Especially where the tree is needed for wind protection, it will certainly give perfect satisfaction. Easy

Cutleaf Weeping Birch Grows tall, with white bark, and gracefully drooping branches. Very attractive. The tree is hardy in the Middle West, except in the extreme northern part.

Pin Oak Quercus palustris. This is literally nature's gift for a medium fast growing, hardwood type tree of long life, and extreme beauty. There is no better shaped tree. Its perfectly symmetrical arrangement of branches is admired by everyone, and this tree keeps its foliage throughout the winter, shedding the leaves in the spring when the new leaf-buds open.



Thornless Honey Locust

Locust, Thornless Gleditsia Triacanthos Inermis. For street and lawn planting it is one of the very choicest long-lived hardwood trees. Without pruning it will grow up to a beautiful shade tree, developing a splendid crown. It is a fast grower, second only to the Elms. Due to an unusually deep root system, grass or flowers can be grown with best success even close to this tree; it never makes sprouts or suckers from the roots. Entirely hardy, healthy and clean. healthy and clean.

Nioba Weeping Willow Near a pool, on the lawn, in parks and cemeteries, the Nioba Weeping Willow adds great charm to the landscape. Its long slender branches that touch the ground or water-edge in graceful arches, the light green foliage, and during the winter the golden yellow color of bark and branches, assure you of an attractive tree the year round.

Prices of All Ornamental Shade Trees

	3-4	4-5	5-6	6-8	8-10	10-12
	ft.		ft.	ft.	ft.	ft.
American Ash, standard grade\$	0 15	\$0.25	\$0.35			
American Ash, extra heavy	.28	.40	.50	\$0.75	\$0.95	\$1.50
Ash, Europ. Mountain			1.65	2.00		
American Plane Tree, Sycamore			.80	1,00	1.25	
Birch, White European		1.00	1.40			
Catalpa Bungei, 2-yr. heads		1.50	2.00			
Catalpa Speciosa			.50	.70	1.00	1.50
Elm, American White	.20	.30	.50	.65	1.00	1.50
Elm, Chinese, extra heavy		.35	.50	.65	1.00	1.50
Elm, Moline	.30	.40	.65	.90	1.20	
Hackberry, standard grade	.15	.25	.35		4 66	4.50
Hackberry, extra heavy		.65	.80	.90	1.00	1.50
Kentucky Coffee Bean Tree	.50	.70	1.00			
Linden, American		25	1.35	.65	.95	1.50
Locust, Honey Locust		.35	.70	.90	1.20	1.50
Maple, Soft Maple			.50	.75	1.00	1.50
Maple, Norway		.75	1.00	.,,		1.50
Maple, Sugar Maple		.,,	1.25		2.20	3.00
Oak, Bur Oak		.75	1.00	1.30		
Oak, Pin Oak	.75	1.40	2.50	3.00		
Oak, Red Oak		1.40	2.50			
Olive, Russian		.60	.80	1.00		
Poplar, Bolleana			1.00	1.40		
Poplar, Volga	.35	.50	.75	1.00		
Varnish Tree			1.25	1.50		
Willow, Golden		.25	~ .50	.65	.90	
Willow, Nioba Weeping		.45	.80	1.00	1.50	
Weeping Birch, Cut-leaf		1.50	2.00	2.50		

QUANTITY DISCOUNT. All prices quoted above are for one tree. On orders for three trees 1 allow a discount of 3%; on five trees 5%; on ten trees or more, deduct 10%.



Hopa Crab $^{\Lambda}$ tree of rare beauty, blooming in May, carmine color. Out on the lawn or as a group planting. Hopa Crab is like a gigantic bouquet.

Florabunda Crab $^{\Lambda}$ very showy tree when in full pink turning almost white before they fall. The twigs are very pretty, often used for bouquets.

pink turning almost white hefore they fall. The twigs are very pretty, often used for bouquets.

Bechtel's Double Flowering Crab (Pyrus Cornaria). Produces a wealth of double fragrant blossoms of delicate pink color. Makes a wonderful dwarf tree, one of the finest for flowers, which can also be used in bouquets. 2 to 3 ft. nice trees, 75c each; 3 for \$2.10; prepaid.

Prunus Triloba A most charming little tree, blooms heautfully in the spring, blossoms double, light pink, very showy. Perfectly hardy. Makes a beautful tree on the lawn or between shrubs.

Hansen Purple Leaf Plum All through the growing tree, its reddish purple leaves showing up splendidly. As a single specimen on the lawn, or among plantings of tall shrubs with green or yellow foliage this tree shows up extra well.

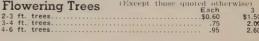
Pussy Willow Produces the large catkins in early hardy, a nice upright produces the large catkins in early hardy, a nice upright spring. Are pretty The tree is very well-shaped dwarf tree grows to well-shaped dwarf tree in most charming appearance in early spring when every twig is covered with a wealth of lilac-rose blossoms. 5 to 6 ft. trees, \$1.20 each.

Flowering Trees

(Except those quoted otherwise)

Each

12





American Plane Tree



EVERGREENS

Pfitzer's Juniper

Pfitzeriana. A Dwarf Evergreen of dark green color, grows in a beautiful vase shape, the only hardy Juniper strain to produce this growth and shape. Very good. Wherever a Dwarf Evergreen is wanted, this tree will be very satisfactory. For a creeping or low spreading Juniper use the Creeping Juniper.

Scotch Pine Excellent pine due to its exceptionally rapid growth, its hardiness, and vigorous development of stout

Austrian Pine Second on-Scotch Pine in being a rapid grower, with stout branches, needles 4 to 5 inches long, and the tree is perfectly hardy. A most valuable pine.

Bull Pine, Ponderosa

Also is called Western Yellow Pine. Has very long needles; the tree is well and stoutly branched, very hardy. A fine tree for wind protection, and of nice appearance.

Juniperus, Creeping

(Waukegan). A spreading evergreen, of steel-blue cast, very pretty, limbs creeping on the ground, forming a beautiful evergreen mat. Makes an ideal ground cover, on steep soil, in forck gardens in foreground, plantings to only the spreading Evergreen is needed, and in the spreading Evergreen is needed, and Jiniperus Pfitzeriana. plant Juniperus Pfitzeriana.

Prices of All Varieties of Upright Evergreens

Prices include complete root-balls, sewed in burlap cover. Height in feet 2 3 4 5 6 Arbor Vitae, Chinese, sheared...\$1.80 \$2.50 \$3.00 \$4.50 \$5.00 \$6.00 \$7.00 5.00 Pine, Bull Pine...... 2.00 3.00 2.40 3.20 5.00 5.80
 Pine, Scotch
 2.40
 3.20
 5.00

 Juniperus, Swedish
 2.00
 3.00
 4.00

 Juniperus Scopalorum, green
 2.00
 2.75
 4.00
 5.00

 Juniperus Scopalorum, blue, gftd
 2.50
 3.75
 5.00
 6.25
 3.00 4.00 5.00 6.00 7.00 8.00 Juniperus Virginiana, sheared

Dwarf Evergreens

Spread of tree in inches 12-18	18-24	24-30	30-36
Juniperus Pfitzeriana\$1.75	\$2.50	\$3.25	\$4.25
Juniper, Creeping2.00	3.00	4.00	

FREIGHT: Not included in prices quoted above. I can give you the shipping weight and freight rate on request. Please write number, size and variety you are interested in.

QUANTITY DISCOUNT: 8% off for pairs; 10% discount on 5 trees

Chinese Arbor Vitae This tree came through the drought in excellent condition. Stands the winter here perfectly well. It is a fast grower, with pretty light green foliage, that can be sheared, and grows to a nice dense shape. I can furnish you this tree in natural growth for background and windbreak planting. Also in Pyramidal shapes which have been sheared for years in the growing field, and the globe shape special pruned and sheared to form a dense globe form.

Colorado Blue Spruce The prettiest of all Spruce sorts, and a good dense growth. Fine for single specimens on the lawn, in parks or on the cemetery grounds. I have the selected good blue type.

Juniperus Virginiana—Red Cedar Extra hardy, and has come through the country's worst drought in splendid shape. This is the dark green strain of Red Cedar that holds the color well throughout the year. Wherever you plant this tree you make a great improvement; they make a grand showing the instant theore planted, due to their perfect shapes. My trees have been undexpert care for years, with constant shearing they have become perfectly shaped and very dense. Trees of such quality are perfect specimens; there is nothing else that would improve the appearance of a home so promptly and so thoroughly. They are easy to plant, easy to get started, just plant the root-ball two or three inches deeper and water heavily as you fill in the soil around the root-ball.

Small Evergreens . . . Seedlings . . . See Page 11.

How to Plant Evergreens . . .
Our trees are all furnished with the complete roots and root-balls, carefully dug, and sewed in burlap. Set the wrapped balls so deep that they will be covered with about 2 to 4 inches of soil; leave the burlap on the root-balls, it will rot away very quickly after planting. Apply plenty of water to settle the soil firmly all about the root-ball.

How to Shear Evergreens . . .

All Juniperus varieties, and Arbor Vitaes can be kept in any desired shape or form by shearing. Use a pair of hedge shears, and shear off just part of the new growth, so as to even up all sides. This shearing is done end of June, and is repeated in early fall, when the second growth is about complete. Do not shear Pines or Spruce, as these trees can be pruned in later years, when they get too large, cutting off some of the lowest limbs.

Entrance Collection

2 JUNIPERUS SCOPALORUM, 3 ft.

Plant one on each side of your home entrance, at least 2 ft. from the walk or steps, and 2 ft. from the foundation wall.

4 JUNIPERUS PFITZERIANA, 18 to 24-inch spread.

Plant two on each side, 3 ft. away from the Juniperus Scopalorum, and about 3 ft. apart.

All 6 trees (with complete root-balls, packed,

regular value \$15.50, for only.....

JUNIPERUS SCOPALORUM

HARDY, DROUGHT-RESISTANT

For foundation plantings, entrances, and wherever a compact, very trim looking evergreen is desired, this is the best of all-barring none. Can be sheared to any desired form. This tree grows beautifully in any location or locality. To improve the outside appearance of a home there is nothing which For foundation plantappearance of a home there is nothing which would give results so immediate, so complete, and so long lasting as this Evergreen. For special low prices, see list of prices on this page. We furnish you choice specimens, the best out of a very large block.

We also have special grafted Juniperus Scogratted Juniperus Sco-palorum, of fine bluish colors which are of great value for im-mediate effects in any garden spot as well as near a pool, on ceme-tery lots, or wherever near a pool, on cemetery lots, or wherever a very choice colored well - shaped tree is needed. Never before have such perfect specimens of trees been offered at such low prices. In order to give our customers an extra value, we have selected this tree, and for several years we have concentrated much of our efforts to produce this beautiful block of stock. Ready to be fransplanted now, we are pricing these trees so that everybody can enjoy them. We can ship all through March. Aprill and May, every shipment fresh dug, direct from the field.



Persian Lilac (at left) makes a dense hedge or screen.

FLOWERING HEDGES and SCREENS

Persian Lilac Makes a most elegant tall hedge, will not make sprouts from the roots, keeps a healthy foliage throughout summer and fall, and blooms beautifully at "Lilac-Time." For a fine, dense screen-enclosure, plant Lilacs. Nice hedging size, 12-18 inch plants, 10 for \$1.65; 25 for \$3.75; 100 for \$14.00; prepaid.

old Fashioned Lilac The same as above except for its leaves, which are larger, and is preferred where there is no shortage of ground space, as this Lilac sometimes makes a few sprouts from the roots. Blooms beautifully. Special price on hedging size, 12-18 inch plants, 10 for \$1.20; 25 for \$2.80; 100 for \$10.00; postpaid.

Spirea Van Houtti There is no other flower-ing hedge of this height (4 to 5 ft.) that would be so hardy, and require so little care as the Spirea Van Houtti. Blooms heautifully in June. 12 to 18-inch nice plants, 10 for \$1.00; 25 for \$2.00; 100 for \$6.50; prepaid.

Bush Honeysuckle
eysuckle makes a pretty,
screen 8 to 10 ft. tall. Plant them 18 to
24 inches apart in the row. Blooms pink
in May, later followed by red berries.
Extremely hardy, always a fine, clean
shrub, healthy follage, and an upright
grower. Can be sheared to even height.
12-18 inch nice plants, 10 for \$1.80; 25 for
\$4.00; postpaid.

Chinese Elm Due to the rapid growth of the seed-lings, and their response to shearing, a quick hedge can be grown from 12 to 18-inch Chinese Elm 12 to 18-inch Chinese Elm seedlings, see page 10. Particularly for hedging on the larger lawns of farm properlies. Plant 6 or 8 inches apart in the row, cut the seedlings back to 6 inches from the ground right after planting to encourage a low branch system. Shear the new growth once or twice through the summer, and cut the hedge back every spring, allowing only 4 to 6 inches of growth to remain on the hedge from one year to the next.

Frame your garden with a

HEDGE

Amur River Privet Amongst all sheared hedges, Amur River Privet stands far out in the lead. Its extreme hardiness is only one of the advantages Amur River Privet offers; a clean, healthy, shining green foliage, a dense growth that responds wonderfully to shearing are also found in this Privet. I recommend planting either in a single row 6 to 8 inches apart, or in a double row for a very broad hedge, the rows 8 to 10 inches apart, the plants in the rows 8 inches apart, and standing alternately. Right after planting cut them back to within a few inches from the ground to make the hedge bush out low. Shear twice during the summer to even up the new growth. I have well rooted plants, the best for hedges.

Postpaid: 10 25 100 12-18 inch nice plants....\$0.80 1.75 6.50 18-24 inch strong plants.. 1.15 2.60 8.50

Golden Privet In same as the Amur River Privet, however, the leaves in a sunny location are of a beautiful golden yellow color, highly attractive. Individual shrubs, sheared round to ball forms can also be furnished at \$1.25 each, 2 to 3 ft. size, for planting as single specimens in groups of Evergreens. For headers:

Postpaid 8-15 inch......\$1.00 2.20 8.00 12-18 inch strong plants.. 1.60 3.50 12.50

Russian Olive—Silver Leaf

Russian Olive—Silver Leaf
Silvery-gray foliage and twigs, which
makes a hedge of these plants very attractive. Plant 8 inches apart in the row,
and shear the plants right after planting
to 3 inches from the ground to make
them bush out low. Will make a nice 4
ft. hedge, or for a tall screen plant 12
inches apart. Shear during the summer
once or twice to even up the new growth,
and cut the hedge back every spring, allowing only 4 inches of previous year's
growth to remain on the hedge. My
plants have strong roots, short tops, special hedge-grade. 6-12 inch and 12-18
inch. Prices, see page 11.

Russian Mulberry Sheared from the beginning, just like Privets, the Russian Mulberry makes a very nice hedge. For this purpose plant 6 or 8 inches apart in the row, or plant in double rows like Privet, Prices of the seedlings, healthy, well rooted stock, and well up to grades, see page 11.



Beautiful hedges and formal effects from sheared Russian Mulberries on the home grounds of Mr. P. B. Cole of Cambridge, Nebraska, planting stock furnished by Sondereggers.



Amur River Privet hedging in a tall group of pyramidal cedars.

LOW ORNAMENTAL **HEDGES**

Barberry, Thunbergi a Will make a pretty hedge up to 18 to 24 inches in height. Keeping it's neat shining green foliage throughout the summer in perfect condition, changing to a showy red in fall. Densely branched, can be grown in sheared forms or without shearing in actural shape. For shearing plant 8 inches apart, for natural growth 12 inches agart in the row. Larger sizes see page

12-18 inch-

Hedging size, 10 for 60c; 25 for \$1.30; 100 for \$4.00; postpaid.

Spirea Thunbergi—Flowering Makes a most attractive low hedge, not over 3 ft. in height, and of a beautiful light green color. Can be grown without shearing. The flowers are white, and appear in great profusion in early summer. 12 to 18-inch nice plants, 10 for \$1.80; 25 for \$4.25; postpaid.

THORNY HEDGES

Caragana, Siberian Pea Tree Extremely hardy, makes a pretty screen, very upright in growth, blooming yellow in May. Has a pretty foliage. For enclosure of your garden, as well as for stopping the wind, this plant is very satisfactory. Prices, see page 10.

Honey Locust
stout, extra hardy, theft-proof hedge for
field and stock enclosures. The strong
thorns of Honey Locust
will stop animals of any
size. 18 inches apart is
the right distance in the
row. This Locust will
never make suckers from
the roots. For prices of
the seedlings, see page 11.

Osage Orange

The most popular hedge for field and stock en-closures. Best for post growing. Osage Orange is coming back; in recent is coming back; in recent has been proven that these hedges protect fields from hot and dry wind, and catch the snow in the winter. It improves farm ground. Use 6 to 12-inch seedlings for hedges; prices, see page 11



covered with purplish pink flowers. Blooms abundantly from middle of September until frost. The height of the shrub is 3-4 ft., makes a new bush every year from the root which is hardy. Strong blooming size roots, 45c each; 2 for 80c;

Barberries, Rust-free---Hardy

Barberry Thunbergi Grows to a height of 2 to 3 feet, densely branched and with a clean, healthy foliage, shining dark green throughout the summer, changing to a high tone of scarlet in the fall. Berries showy crimson, remaining on the bush through the winter, are adding to the splendid appearance of this shrub. Stands shearing well, and is often grown for globe and box shapes, also for hedges. Has small thorns along the branches. For a neat border shrub this is one of the best.

Prepaid	1	3	10	25	100
12-18 Inch, nice hedging size		:	\$0.60	\$1.30	\$4.00
18-24 inch, nice shrubs	.\$0.25	\$0.70	2.20	6.00	

Choke Cherry (Prunus Denissa). Grows to a large size, and can be grown in bush or tree form.

Blooms early in the spring in dense racemes of white flowers, a beautiful sight when in full bloom. The cherry that appears later in the season is purple black, sometimes used for canning. Hardy everywhere. 2 to 3 ft. nice shrubs, 35c each; 3 for 90c;



Mr. Pieper of Rex-burg, Idaho, buys considerable quan-tites of nursery stock for many types of landscape work. For years, Mr. Pieper has secured his trees and plants from Soncured his trees and plants from Sonderegger, and plctures such as the one at left, received from Mr. Pieper, are really the best proof that the stock was highly successful. Good planning, and Sonderegger's upland grown stock aff grown stock al-ways give good re-

Red Leaf Barberry (Atropurpurea) $_{t\ y\ p\ e}^{Of\ the\ same}$ strain as the Barberry Thunbergi, also growing to a height of 2 to 5 ft. However, the foliage of this barberry is of a bronzyred color throughout the entire summer, coloring up to a fiery red in the fall. In a sunny or partly sunny place the color develops best, in full shade it remains almost green. Can also be sheared to forms, in landscape work it is used very generally for color effect. My shrubs are selected for extra good

Prepaid \$1.35 \$3.00

Rose Tree of China

Double Flowering Almond

Double Pink (Prunus Amygdalus), Will form a with erect main canes and bushy branches. In April when the double rose-shaped blossoms cover the slender branches of the bush it is truly a gorgeous sight. Hardy as fer north as southern half of Nebraska and Iowa. For the North, I recommend Prunus Trildhe in place of this allumpt. Triloba in place of this almond.

Price of double flowering Almond. 2 to 3 ft. nice shrubs, 65c each; 3 for \$1.75; prepaid.

Hansen's New Bush Cherry hardiness. pretty foliage, drought and insect resistance, and its great wealth of blossoms in early spring make this a nice shrub also for ornamental planting. Grows about 3 to 4 ft. tall. Prices see page 32.

Prices on. flowering shrubs include cost of postage or express charge. In order to encourage planting of flowering shrubs where even funds for planting material are limited I am also listing, wherever possible, a 12 to 18 inch grade of shrubs. nice well roofed and healthy plants that are easy to start. The 2 to 3 ft. grade is the full blooming size.



From Colorado comes this picture of a shrub-border planted with stock from Sonderegger Nurseries.

Cornus, Dogwood This is a family of tall growing shrubs, planted especially of tall growing strings, painted especially for its highly colored bark which is most attractive through the winter. Erect growers, fitting best in groups or backgrounds of shrul groups. We are offering the choicest of the perfectly hardy

Golden Twig Cornus Grows to a height of 8 and 10 feet, branches and bark of golden yellow color, very attractive through the winter. 2 to 3 ft. extra strong shrubs, 45c each; 3 for \$1.20; postnaid

Cornus Siberica Also called the Dogwood due to the shiny red color of bark and twigs. Grows to a height of 8 or 10 ft., blooms in clusters of white blossoms through early spring. Hardy everywhere. 2 to 3 ft. nice shrubs, 40c each; 3 for \$1.00: postpaid.

Buffalo Berry Shepherdia. A native shrub from the North, growing to a nice shape, about to 6 ft. tall, and bearing large numbers of red berries, attracting birds and also fred berries, attracting birds and also used for canning and medical purposes. 30c each; 3 for 75c; prepaid.

Golden Bell---Forsythia

Forsythiα Fortuni 6 ft. tall. One of the finest early spring flowers, the brilliant golden early spring flowers, the brilliant golden yellow blossoms appearing before the leaves develop, and literally covering the branches. Very showy, foliage dark green, grows erect, and the shrub is hardy everywhere. 12 to 18-inch plants, 25c each; 3 for 65c. 2 to 3-ft. well branched shrubs, 45c each; 3 for \$1.10.

Weeping Forsythiα (Suspensa).

In freedom of bloom, time of blooming, and in the pretty shape and color of the flowers much like the above variety, differing only in the habit of growth. The Weeping Forsythia arches over very gracefully, very attractive. 12 to 18-inch plants, 30c each; 3 for 80c. 2 to 3-ft. nice shrubs, 50c each; 3 for \$1.35; prepaid.

Golden Elder (Sambucus Cana-densis aurea,) Makes a large shrub 8 to 10 ft. tall, and branching out well to a pyramidal shape. The large leaves, all or partly golden yellow contrast well in groups of tall shrub plantings. The leaves color up to best advantage in full sun. Blooms in July, large white blossom clusters, followed by black berries which attract birds. Perfectly hardy. 2-3 ft selected shrubs, 55c each; 3 for \$1.45; prepaid.

Beauty Bush (Kolkwizca Amabi-lis,) Grows to at height of 4 to 5 ft. Its blooming time is from May to June, during that time the pink trumpet-shaped flowers with orange veins in the throat clustered densely along the arching branches are a splendid display of color, shape and graceful set-ting. This shrub should be planted more freely. It is hardy except in the North where it should have a mulch of straw or leaves through the winter. Nice 18 to 24-inch shrubs, 75c each; prepaid.

Caragana, Siberian Pea

Tree Wherever your planting plans call for a tall, very erect growing shrub with a pretty, clean foliage, the Caragana will please you. Extremely hardy, this shrub grows to a height of 8 to 10 ft. and can be sheared for height. Its foliage is of a feathery apparament. Its foliage is of a feathery appearance, attractive, an abundance of golden yellow pea-shaped blossoms appear in May. It is also popular for tall hedges and screens; for this purpose plant from 12 cm series for this purpose plant from 22 cm series and protection to good appearance. For small plants, hedging and windbreak size see page 10. Nice 2 to 3 ft. shrubs, 35c each; 3 to 4 ft. size, extra heavy, 55c each; prepaid.

Smoke Tree—Fringe Tree,

Smoke Tree—Fringe Tree, Purple Rhus Cotinus. Grows 10 to this bush look like puffs of smoke, and they are formed of large, loose panicles bearing extremely small purple flowers. The entire blossom becomes profusely plumose, attaining their attractive smoky appearance. Blooms through the entire summer. Entirely hardy, a strong grower, branching out nicely to a large vase shape. This most interesting shrub, with a clean, shiny foliage makes a beautiful showing as a single specimen on a lawn or in groups of tall shrubs. 18-24 inch selected shrubs, 80c each, prepaid.

Highbush Cranberry (Vibur-num Opulus.) Grows 8 to 10 ft. tall, a magnificent shrub of upright growth and spreading top. Blooms in May, large flat clusters of single white blossoms, followed later by ornamental berries (not edible). A very hardy shrub, used quite frequently in the tall groups of shrubs in parks. 18-24 inch strong shrubs, 50c each, prepaid.

Hardy Holly Winterberry. The family, and successful in the Middle West and East. Showy red berries for winterdecoration. Shrub eventually reaches a height of 8 to 10 ft. The plenty of Oakleaf mold, to which Cottonseed-meal and waste-tobacco may be added, also apply plenty of water. In this soil combination the shrub does extra well. Use no commercial fertilizer, not much care required after planting, this shrub wants to be left alone. 18-24 inch nice shrubs, 50c each, postpaid. each, postpaid.

Bush Honeysuckles (Lon-

Of this large family of shrubs we have selected after many years of testing, the following 4 varieties, which in our opinion are not only the hardiest, but in their respective sizes are the most freely blooming. These shrubs will bloom in April and May, followed later by red berries which attract birds. Wherever upright growing shrubs with good, healthy foliage are needed, these Bush Honeysuckles deserve special attention. For Climbing Honeysuckles see page 1.

Honeysuckle Grandiflora

Roseα 10 to 12 ft. tall, perfectly hardy, does well most anywhere, a profuse bloomer, blossoms bright pink, followed by showy red

Pink Tartarian Honeysuckle

8 to 10 ft. tall, very dense grower, stands shearing well, and is perfectly hardy. Blossoms in May and June, showy pink.

Red Tartarian Honeysuckle

8 to 10 ft. tall, of the dense growing Tartarian type, with very dark red blos-soms, in fact the best red Honeysuckle. Hardy.

Morrowi Honeysuckle 4 to 6 ft. tall, this is the Japanese variety with the lower and more spreading growth. Blossoms pure white in May and June, rich crimson berries later in the season. In strong demand for landscape work for dense growth, and good foliage. Easy to grow, and perfectly hardy.

Prices on all Honeysuckles, prepaid: 3 12 to 18-inch nice plants. \$0.25 \$0.60 \$1.75 2 to 3 ft. selected shrubs. .45 1.20 3.60



Artemesia, Silver King This is a hardy perennial growing to a dense bush form about 2 ft. high, and can be kept lower by shearing. The silvery white twigs and foliage, compact growth, and extreme hardiness place this plant amongst the most attractive for color effect. Can also be planted in hedge style 12 inches apart in the row. Reaches full size in one sea-son. 25c each; 3 for 50c; 10 for \$1.50; prepaid.

Wintercreeper A beautiful evering into a dense mat for a permanent, growing over. Under large trees, on steep banks or to cover a lot in the cemetery, there is hardly another plant which would give such complete year-round satisfaction. Branches spreading out on the ground take roots freely. Leaves very pretty, resembling the follage of laurel, and remaining green through the winter. Wherever you need a clean, good looking ground cover of long life, let Wintercreeper do the work. Extra nice strong plants, 2 year No. 1, each 50c; 3 for \$1.20; postpald.



Photo at left: Hydrangea Paniculata
Grandiflora blooms
over a long period
through summer and
fall. In this picture
is shown a tall shrub
planting with a border foreground of
Hydrangea P. G.
Hydrangeas are at
their best in shade
or part shade. They
combine beautifully
with Spirea Anthony
Waterer (see page
31) which blooms at
the same season of
the year, and being
somewhat shorter in
g r o w t h this redflowering Spirea as a
foreground edge of a
Hydrangea g r o u p
touches the setting
u p to perfection.
Watering of Hydran
geas through dry
seasons should never
be neglected. seasons should never be neglected.

Hardy Bush---Hydrangeas

Hydrangea Paniculata

Grandiflora, commonly called P. G.
Hydrangea, Grows 4 to 5 ft. tall, and produces a wealth of immense heart-shaped flowers. When the blossoms first open in August they are white, turning to a pink and bronze color late, and remain on the bush throughout the late summer in that color. Very hardy.

Both varieties, prepaid: 10 12-18 inch nice plants......\$0.35 \$0.90 \$2.65 2-3 ft. selected choice shrubs, blooming size.....

Hydrangea, American "....\$0.35 \$0.90 \$2.65 Everblooming Also known as Snowball Hydrangea, Hills of Snow, and H. arborescens. Grows to a height of 5 ft. Flowers of dazzling white begin to appear in June, and under normal conditions this Hydrangea will bloom repeatedly during the summer and early fall. Hardy, responds extra well to frequent watering through dry seasons.

Extra Lilacs Hardy Choice Lilacs Healthy

The finest of all fragrant flowers of early spring. Vigorous growth, a clean, healthy foliage plus an unlimited blooming ability are yours in Sonderegger's better Lilacs.

Old Time Lilac, Purple (Syringa Vulgaris.) Grows to shaped, height 10 to 12 ft, with shiny, leathery leaves, and a most beautiful blooming season. Highly fragrant flowers, true lilac purple. Used for single shrubs, in groups, and for hedges, screens and even windbreaks.

WHITE. This is the old time Lilac with the pure white flowers, in all other respects the same as the purple strain.

Prices of Old	Time	Lilacs,	Prepaid:	1	3	10	25
12-18 inch				\$0.20	\$0.50	\$1.40	\$2.50
18-24 inch				.25	.65	1.80	3.75
2-3 feet				.50	1.35	4.00	

Persian Lilac Syringa Rothomagensis. Sometimes called frow to a height of 10 to 12 ft. and blooms in April and May. Blossoms purple, the blooms well, and the special advantage of this lilac is that it does not make sprouts away from the bush. Therefore, it is preferred for hedges around gardens and lawns where the occasional sprouts of the Old Time Lilac are sometimes objectionable. Stands

Persian Lilac, Prepaid:	3	10	25
12-18 inch	.75	2.30	5.00
2-3 feet	1.00	3.00	6.00

French (Budded) Lilacs

12 to 18 inch nice shrubs, 55c each; 3 for \$1.45; prepaid.

Carrier, Double, light Charles X. Deep reddish pur-

Marie Le Gray. Single, finest pure white.

Souvenir de L. Spaeth. Pur-ple-red. single, extremely

Othello. Large flowers, single purple with red. Philemon. Double, pretty deep

President Grevy. Double, light

Madame Lemoine. Double white.



Blossoms of the Old Time Lilac, a shrub of great beauty throughout the year, but particularly through its blooming season, end of April and through May. For fragrance these flowers rank with the best.

Tamarix Hispida A most grace-tinuous blooming shrub, reaching a height of 12 to 15 ft unless kept in a lower, dense bush form by shearing the brankes every few years. Begins to bloom in June, and continues through the grace part of the summer. Blossoms of armine pink color, in beautiful sprays. This shrub does not make leaves, its foliage consists of small green buds all along its slender branches, the blossoms appear in the very same fashion. Tamarix are not affected by saline or alkaline soil, they succeed even in the very spray of salt water at seaside plantings. Fully hardy, 12 to 18-inch nice shrubs, 25c each; 3 for 65c; 10 for \$2.00. 2 to 3 ft. selected shrubs, very nice, 45c each; 3 for \$1.20, prepaid.

Snowball This is the old fashioned hardy, developing into a large shrub 10 to 12 ft. in height, and blooming most profusely. Of all the later introductions of Snowballs, none has ever come up to this strain in either hardiness, freedom of bloom, or perfect shape of blossoms. It prefers a moist and shady, or partly shaded place. As a single specimen on the lawn, as well as in the background of shrub groups, or against the wall, this is one of the most loved and admired shrubs. 12 to 18-inch nice young shrubs, 40c each; 3 for \$1.10. 2 to 3 ft. selected extra heavy shrubs, 70c each; 3 for \$1.90, prepaid.

Flowering Quince—Firebush See colored photo, front cover page. Cythe leaves appear, this shrub produces a wealth of deep flame red flowers. They are cup-shaped, arranged beautifully all along the wood and branches. Grows to a height of 4 to 5 feet and spreads out nicely. Very hardy, does well anywhere. Should be in every shrub planting.

Prepaid:	1	3	10
12-18 Inch		\$0.60 .75 .90	\$1.75 2.20 2.75



This photo was received from Mrs. Ben Pauls, West Frankfort, III., with her beauifful Snowball, the old fashioned variety, furnished some years ago by Sonderegger.



MOCK ORANGE VIRGINALIS

WEIGELA For shade and semi-shade—Hardiest varieties.

Weigela Rosea Grows to a feet, with its gracefully arching branches covering a diameter of 4 to 5 feet. Blossoms rose pink, appearing on each branch in almost artistic bouquet form during June, and usually again late in the summer. A fine shrub for the garden, and cut flowers.

Weigela Eva Rathke Much the Rosea, except that the blossoms of slim trumpet shapes are of showy crimson color, and usually has two blooming periods, June and late summer. Very pretty, should be in every garden. Weigelas in bloom are a beautiful sight, and are equally valuable for bouquets.

Prepajd:

Prepaid: 1 3 10 12-18 inch. \$0.35 \$0.90 \$2.75 2-3 feet ...60 1.65

SNOWBERRY and CORALBERRY

Red Waxberry Also called Coralberry (symphoricarpus vulgaris). This is the native "Indianberry," known for its red berries which it retains through the winter. A neat shrub, with clean healthy foliage, blooming pink in July, followed by red berries. Prefers a shaded place, does well even under old trees, and is perfectly hardy everywhere, requiring little care. Grows about 3 feet tall.

Prepaid: 1 3 10 25 little each of the control of th

White Waxberry Also known berry (symphoricarpus racemosus) Grows 3 to 5 feet tall, a native shrub of t he Mid-west, and extremely hardy, grows to a pretty bush shape without pruning, and prefers a slightly shaded spot. Very attractive throughout the year. In June the pink blossoms, through the summer a lustrous clean foliage, in fall and winter the white berries remaining on the bush.

Prepaid:

1 3 40 25

Prepaid: 1 3 10 25 12-18 inch ...\$0.20 \$0.45 \$1.30 \$2.90 18-24 inch ...\$0 .80 2.25 5.00 2-3 feet 40 1.00 3.00 ...

Mock Orange Virginalis Reaches a height of 5 to 6 feet and its first flowers appearing in May range from semi-double to double. In normal years this shrub blooms again in late summer, at that time the blossoms are single. Of compact but erect growth, very valuable. Blossoms are white, in clusters, and are fragrant. 12 to 18-inch nice plants, 32c each; 3 for 85c. 18 to 24-inch selected heavy shrubs, 60c each; 3 for \$1.60, prepaid.

Mock Orange, Dianthaflora One of the most freely phus family, grows 6 feet tall, spreading out to a pretty bush shape. Blooms profusely in May, blossoms of an ivory color, with blossom petals fringed, very fragrant. A very hardy, sure blooming shrub for most any purpose. Strong, well rooted shrubs, 18 to 24-inch size, 30c each; 3 for 75c. 2-3 ft., extra select, 45c each; 3 for \$1.10, prepaid.

Mock Orange Lemoine Grows 4 to 5 feet tall. This is one been hardy, and a remarkably free bloomer. Blossoms of medium size, sometimes semi-double and very fragrant, appearing in May and June. Does well anywhere. 2 to 3 ft. very nice selected shrubs, 40c each; 3 for \$1.00, prepaid.

Proper Care of Shrubs

Plant early, prepare holes deep and wide enough to allow plenty of room for these well rooted shrubs. Use only top soil to fill in around roots (we do not advise mixing fertilizer with the soil at planting time.) Water well to settle the soil. Cut back some of the branches after planting, to give the shrub an even shape. Most of the 2 to 3 tt. sizes will bloom the second year, often the first year. This size is specially selected for quick results.



Fern-Leaf Sumac

Staghorn. Note photo above. A
magnificent shrub throughout the
poliage, always free from insects or disease, and coloring to
a most attractive crimson color in the fall. At that time it
is truly a grand sight. Nice 2 to 3 ft. shrubs, 58c each; 3 for
\$1.55, prepald.



SPIREA BILLARDI
A fine flowering shrub in mid-summer.

Spirea Salicifolia The willow-leaved Spirea. A very pretty shrub which should be planted more generally. Its willow-shaped foliage in itself is very attractive, and in July when the pink blossoms appear in well arranged panicles it is one of the prettiest flowers of the month. Grows fairly creet to a height of about 5 feet. Hardy, will do well in any location.

Prepaid:	1	3	10
12-18 inch nice plants. 2-3 ft. bushy shrubs			1.30 2.70

Spirea Arguta Multiflora

Snow Garland The earliest of the Spirea to bloom, usually about two weeks before the Common Bridal Wreath. Flowers snow-white, covering the entire shrub from top to ground level, with every branch a snowy foliage of the shrub remains decorative throughout the summer. The shrub grows about 4 ft. tall, spreading very evenly.

Prepaid:	1	3	10
12-18 inch nice plants			1.50
18-24 inch shrubs			2.00
2-3 ft. bushy shrubs	.35	.95	2.90

Prompt and Safe Delivery

Unless you specify a shipping date in your order, I furnish trees, shrubs and plants so as to arrive at the proper time for planting in your locality. All plants, shrubs and trees are expertly packed to stand shipping and to arrive in first class condition. Any article that reaches you damaged will be replaced promptly. Please notify me without delay.

Spirea Billardi

Flowers in the shrub planting would be very scarce in mid-summer, particularly in August, if we did not have the Spirea Billardi which blooms profusely at that time. I can supply guaranteed, true-to-color, the white and pink varieties.

White Billardi Grows to a about 5 feet, canes erect, arching over very nicely on top to an even, well balanced bush form. The large fluffy blossom spikes appear through the greater part of the summer, with a full blooming period in August. A clean, healthy grower which is hardy anywhere, and of simplest culture.

Pink Billardi For informal hedges, and wherever you need a medium sized flowering shrub you will find the Billardi Spirea satisfactory. Dense flower spikes of warm pink color, appearing in great abundance from middle of July all through August, this shrub will be a valuable addition to your planting. Very hardy, requires practically no care.

	 -			
Pink and White Billardi, Prepaid:			10	
2-18 inch nice plants	 	\$0.50	\$1.40	\$2.90
8-24 inch nice shrubs	 \$0.25	.60	1.70	3.60
-3 ft. bushy, selected shrubs	 , .30	1 20	3.50	4.75
-4 ft. extra neavy	 	1.20	0.00	

Dwarf Spireas

Spirea Anthony Waterer

Grows to a height of 2 to 3 feet, upright in growth, and in bloom almost throughout the entire summer with showy crimson flowers, arranged in flat umbels. It is practically everblooming, and hardy most anywhere except in the extreme North where it should have a mulch of straw or leaves over winter. Prefers a snady or partly shaded place.

Prepaid:		3	
9-12 inch	.\$0.22	\$0.55	\$1.70
12-18 inch shrubs	30	.75	2.20
to ot took because		1 50	

Spirea Thunbergi Reaches a height of slightly over 3 ft. Stands shearing well, and is recommended for low ornamental hedges. Of outstanding beauty is the foliage of this Spirea, narrow, willow-shaped and very light green; the dense branch system which gives the shrub a massive appearance. Blooms white in early summer. Hardy as far north as Nebraska, the Great Lakes region, and the East.

Prepaid:	1	3	10
12-18 inch	.\$0.20	\$0.50	\$1.50
18-24 inch			
2-3 ft	40	1.00	3.00

Spirea Van Houtti... Bridal Wreath

There is no other shrub which enjoys so much popular favor as the Bridal Wreath, its height of 5 to 6 ft, that can be kept by shearing fits in just perfectly on most places. For hedges, foundation planting, background to smaller shrubs or flowers, as well as for single specimens few other shruos fit in so well as this Spirea. May and June is the flowering time of the Spirea Van Houtti, Like huge snowdrifts, the branches of the shrub arching as if under the weight of the blossoms with which they are completely covered, this is the Bridal Wreath at blooming time. Perfect hardiness, healthy growth, easiest of culture make up the rest of desirable qualities all found in this shrub.

Prepaid:	1,	3	10	25
12-18 inch nice plants	.\$.40	1.00	2.00
18-24 inch good shrubs			1.65	
2-3 ft. bushy shrubs		.75	2.10	5.00



SPIREA ARGUTA MULTIFLORA

Hardy GARDEN LILIES

The NEW SUNSET LILY

(pardalinum giganteum)
Here is a large beautiful
lily with thick petals,
with the colors of sunset,
spotted heavily with purpie dots, and a center of
deep golden color. It is a
stout grower and does
well in most any soil.
Planting depth 6 inches.
This is a wonderful addition to the choice illies
we are offering. Nice
bulbs, 50c each; 3 for
\$1.30, postpaid. we are offer bulbs, 50c ea \$1.30, postpaid.



- 2 Regal
- 2 Red Coral
- 2 Giant Tiger
- 1 Sunset Lily

All for only.....\$1.45

postpaid



REGAL

Regal The Royal Lily. 3 ft. July-August. Very showy. July-August. Very Plant 7 inches deep.

New Wonder Lily ³ ft. Blossoms like Easter lilies; long white trumpets in August. Plant 4 inches deep.

Red Russian Lily 1½ ft. wealth of showy red flowers in June and July. Depth, 4 inches.

Red Coral Lily of Siberia 1½ ft. tall. Blossom petals recurved, blooms very freely in June. Plant 4 inches deep.

Giant Tiger Lily 3-4 ft a 11 Blooms in August to September, bright salmon red flowers spotted black. Depth, 4 inches. PRICES: Above 5 varieties, 25c each; 3 for 65c; 10 for \$1.75.

Gold-Band Lily (Auratum.)
4-5 ft. tall, blooms July and August. Flowers large white with carmine dots and golden center. Plant 7 inches deep. 35c each; 3 for 95c nostnaid. 3 for 95c; postpaid.

Lily of the Valley The lovely fragrant spring flower. Does extra well in shady places. 6 for 45c; 12 for 80c; postpaid.

Spotted Leaf Calla (Yellow Ellotiana.) Golden Yellow. Must be taken up in the fall. Can be potted for winter blooming indoors, 30c each; 3 for 80c; postpaid.

Plaintain Lily Funkia Sub-ft. tall, with broad shiny leaves and pretty waxy white flower-clusters. For shady spots. 40c each; 3 for \$1.00; postpaid.

Funkia Lancifolia Foliage 6 inches high, fine border plant. Blooms in August. Pale lilac flower spikes 18 inches tall. 25c each; 3 for 60c.

Double Brown Day Lily Hemerocallis Fulva. 2 ft. tall. Blooms in June. Very dark yellow. Makes a dense mat of plants. 20c each; 3 for 45c; 10 for \$1.35; postpaid.



SPOTTED LEAF CALLA



NEW WONDER LILY

Sure-Blooming

White Iris

Florentina Alba. 24 inches. Pure white. White intermediate. 16 inches. Very early.

Yellow Iris

Honorabilis. 20 inches. Yellow standards, brown falls. Always sure to bloom well.

Lavender and Violet Iris

Amos Hybrid. 30 inches. Very large blossoms, violet standards, falls rich purple. Dalmatica pallida. 30 inches. Standards lavender, falls deep lavender. Blooms late. Monsignore. 28 inches. Standards rich satiny violet, purple crimson falls. Blooms late. Lavender. 28 inches. Very large blossoms, pure lavender.

Pink and Red Iris

Large Pink. 32 inches. Light pink standards, wine-red falls. Blooms well. Red Intermediate. 18 inches. Warm pink to wine color. Blooms early.

Blue and Purple Iris

Sonderegger's Blue. 24 inches. Very large flower, orchid shades and dark blue.

MIXED IRIS

Unnamed. All Colors and Shades. 12 for 60c; 25c for \$1.10; Postpaid.

PRICES: All Varieties 12c each; 3 for 30c; 10 for 80c; 25 for \$1.70; postpaid.

IRIS Hardy Easy To Grow

Blue Bird. 24 inches. Standards light blue, falls rich dark blue. Blooms very freely. Blue Intermediate. 16 inches. Dark blue. Perfection. 24 inches. Standards light blue, falls dark velvety violet-black with orange beard.

Plicata. Dark purple with lilac falls. 20 inches. Blooms early.

Satch. 30 inches. Large flowers, standards fine shade of violet, very dark blue falls. California. 24 inches. Very dark reddish purple Iris.

Kochii. 24 inches. Glowing claret purple. Siberian Blue. 12 inches. Small blossoms, pretty shape, deep blue, very early; fine for border.

Two-Tone Iris

Frederick. 28 inches. Pale lavender with light blue falls. Blooms well.

Madame Chereau. 24 inches. With blue Madame Chereau. 24 inches. With blu fringe on standards and falls. Sure bloome Nibelungen. 30 inches. Standards old gold, falls dark wine-red. Extra good.

Rhein Nixe. 26 inches. Ivory white standards, falls lovely mauve with white edge. Blooms late.

Madame Louise Victoria. 24 inches. Light lemon standards with pretty purple veins, falls dark purple with gold edge.

Caladium, Elephant's

Ear A beautiful foliage plant which is grown from a bulb which is grown from a build to full size in one season. Large leaves of tropical appearance. Ideal for planting as a tall border, near a pool or in groups on a lawn bed. Bulbs are taken up in the fall and stored in the cellar like Gladiolas. Will add a fine touch, to your gar-den. Plant 4 inches deep, water freely. 25c per bulb; 3 for 60c; postpaid.

Mexican Tuberose Extremely fragrant. Grows 16 inches tall with rragrant. Grows 16 inches tall with long spikes of waxy-white blossoms well arranged. Showy in the garden or in the vase. Stands heat and drought very well. Blooms in September. Plant 4 inches deep, and take the bulbs up for the winter. My bulbs are sure to bloom. 3 for 25c; 5 for 40c; 12 for 75c; postpaid. postpaid.

PLANTING INSTRUCTIONS

For Lilies proper depth given within descriptions. Plant in shady or
partly shaded places. Use a small
amount of sand with each bulb,
placing the sand around the bulbs.
For Iris I recommend shallow
planting, covering the bulbs about
1½ inches with soil. All ordinary
garden soil will produce good results with Iris and Lilies.

America's Choicest Dahlias

Decorative Dahlias . . . Extra large flowering highly colored full double to the center, extremely showy.

Oregon Beαuty Brilliant Red. Each 20c; 3 for 50c; postpaid.

Thomas A. Edison Royal purple one of the finest Dahlias. Each 35c, postpaid.

Bashful Giant Apricot Glow with beautiful pink shading. Each 20c; 3 for 50c; postpaid.

Ruth Vaughan Large La France Dahlia. Each 40c, postpaid.

Jersey Beαuty Very fine true pink, stands up well in hot weather. Each 25c; 3 for 60c;

Pride of California Huge crimflowers on long stems. Each 25c; 3 for 60c; postpaid.

Hunt's Velvet Wonder Amos outstanding new Dahlia, large, beautiful purple. Each, 40c, postpaid.

Oyster Bay Beauty Another new ox-blood red color, and beautiful shape. Each, 25c; 3 for 60c; postpaid.

California Idol Finest light yellow, a new Dahlia. Each 40c, postpaid.

Flora Large, pure white, very dou-ble. Each 20c; 3 for 50c;

Kemp's White Wonder

A most oustanding new, large, wh Dahlia. Each 30c; 3 for 75c; postpaid.

Mrs. I. D. Ver Warner Very beautiful shade of orchid-lavender, lai flower. Each 25c; 3 for 60c; postpaid.

Jane Cowl Glistening bronze-buff and salmon shading. Each 25c; 3 for 60c; postpaid.

Show Dahlias . . . Should be in every garden, for bedding and cut flowers.

D. M. Moore Very dark red. nearly black, stiff stems, fine cut-flower, very popular. Each 20c; 3 for 50c; postpaid.

Yellow Duke Beautiful clear yellow. Each 20c; 3 for 45c; postpaid.

A. D. Livoni One of the most popular pink Dahlias, showy; good cut-flower. Each 20c; 3 for 45c; postpaid.

Maude Adams Popular white with rosy blush. Each 20c; 3 for 45c; postpaid.

Purple Ball Extremely showy, very double, and highly purple colored. 20c each; 3 for 50c; postpaid.

Flowers exquisitely arranged, with

Cactus Dahlias

Minamoto A large Dahlia, beautiful-scarlet color. 25c each; 3 for 60c; post-paid.

Gay Paree Here is a rare combina-suffused red. Very good. 25c each; 3 for 60c; postpaid,

Washington City The finest white that can be had in the Cactus Dahlia type. 25c each; 3 for 60c; postpaid.

showy collars. For cutting and bedding. Sunset Glow A rare combination of scarlet tipped gold. Each 25c; 3 for 60c; postpaid.

Jean Trimbee Petunia - Violet, a grand novelty. Each 40c, postpaid.

Zephyr One of the finest pink. Each 20c; 3 for 45c; postpaid.

Pompon Dahlias . . These are the Miniature or Liliput Dahlias preferred for cut flowers for their pretty shapes.

Darkest of All Deep maroon, very choice. Each, 30c; 3 for 70c; postpaid.

Little Beauty We know of no better Miniature strain. Very good. Each, 30c; 3 for 70c; postpaid.

Planting of Peonies: l'eonies can in the spring or in September, we can furnish the roots, selected stock at either

Golden Queen Deep yellow, the best in this class of Dahlias. Each, 30c; 3 for 70c; postpaid.

Snow Clad The prettiest white each, 30c; 3 for 70c;

Pure Love Deep lavender, a very late in every planting. Each, 30c; 3 for 70c; postpaid.

PEDNIF,5 finest double, giant size roots

My Peonies are all top size, 3 to 5 eyes each. Plant them deep enough to cover the

Mixed Red All guardouble, strictly No. 1 roots. 25c each; 3 for 65c; 10 for \$1.80; postpaid.

Mixed Pink All are double flowering, strong roots. 25c each; 3 for 65c; 10 for \$1.80; postpaid.

Mixed White Finest double, all nice roots. 25c each; 3 for 65c; 10 for \$1.80; postpaid.

All Colors Mixed Strictly double varieties, and good large roots. 3 for 50c; 10 for \$1.50; postpaid.

Ad. Rosseαu Early, shining crimson with darker shading, almost maroon. Ranks very high with

Edulis Superba Mauve-pink with silvery reflex, extra fine cut-flower, best midseason, and sure bloomer. Very double.

Felix Crousse Brilliant ruby - red, mid-season, blooms very freely, exceptionally well shaped.

Festiva Maxima White with center petals tipped red. Midseason, very large and double. Bush very vigorous.

Asa Gray Very outstanding laven-spots of deeper pink. Should be in every planting.

Karl Rosenfield Rich crimson, splendid shape and very double.

Price of all Peonles listed above: 45c each; 3 for \$1.20; postpaid.

Sarah Bernhardt Apple blossom pink with silvery edges on petals. Mid-season. There is no better showy pink Peony. 60c each,

Swe to CANNAS

All Varieties Labeled

6 for 68c 12 for \$1.10 25 for \$1.95 POSTPAID

Guaranteed True to Name

Eureka. White. 4 ft. Green foliage. The only white Canna, blooms well. Hungaria. Satiny pink. 31/2 ft. Blooms Green foliage.

Red King Humbert. Orange scarlet. 4 ft. eaves bronze red.

Richard Wallace. Canary yellow, grows 4 ft. tall with green foliage. Very good.

7 ft. round

Canna Bed

The President. Glowing scarlet. 4 ft. Green leaves.
Statue of Liberty. Grows 6 to 7 ft. tall, bronze foliage, blossoms blazing flame bronze foliage, red. Wyoming. Show red.
Wyoming. Showy orange, very good. 5
ft. Strong bronze colored foliage.
Yellow King Humbert. Golden yellow,
blotched red. 4 ft. Foliage green.

10 ft. round Canna Bed

Center: 1st Circle: 2nd Circle: 9 Statue of Liberty 12 Wyoming Eureka Yellow King Humbert President

1 Statue of Liberty
6 Wyoming
6 Richard Wallace
6 Hungarian Center: 1st Circle: 2nd Circle:

10 Bulbs

Plant 18 inches apart, 4 inches deep. Water frequently. A sunny place gives best results. Take Canna bulbs up in the fall after frost, store in the cellar free from results. freezing.

Gladiolas All large blooming size bulbs Special-Select, Labeled

Assorted Varieties: 6 for 35c; 12 Bulbs, 55c; 25 for 95c; postpaid.

Cardinal Prince, Very fine red. Dream of Beauty. Mid-season, early mid-season.

Virginia. Intense scarlet, large well formed blossoms.

Excellence. Early, brilliant red, in beautiful spikes. Should be in every Gladiola bed.

Flaming Sword. Extra deep red, perfect shape. Early.

Bagdad. Flowers of giant size, on large spikes, a beautiful oldrose color.

WHITE

Maid of Orleans. A new tall, and early blooming variety. Stands up well. Large blossoms, white with creamy throat.

An outstanding white Gladiola. Late.

American Beauty-pink. A most desirable variety

Picardi. Shrimp-pink, an excellent flower.

De Bonnair. A very tall straight spike, with giant size flowers, color La France pink.

YELLOW

Gloriana. Rich salmon color with golden yellow throat. One of the best midseason bloomers.

Golden Dream. Pure golden yellow. One of the best.
Golden Frills. Two-tone flowers, golden yellow with red pencil markings, and frilled edges.
Blooms early and profusely.

LAVENDER AND BLUE

Marmora. Lavender gray, giant spikes. Very choice. Pelegrina. Like deep blue vel-

Sweep Stake Collection

45 bulbs, three of each variety listed above for Postpaid

Free: With this collection, 3 Morocco Glads.

Sonderegger's Fancy Mixed Gladiolas

Containing only choice varieties, bulbs of full blooming size, all strictly large flowering types, carefully mixed to give you many different colors. 12 bulbs, 30c; 25 bulbs, 50c; 100 bulbs, \$1.70; post-

Gladiola Novelties

Morocco. Darkest of the dark red Glads.

Beacon. One of the finest of all new Gladiolas, salmon scarlet with cream-throat, on tall spikes.

Shirley Temple. A truly beautiful ivory white Gladi-ola, flowers of giant size, on extremely large spikes. Mid-

Johan Sebastian Bach. Salmon red, extra fine.

Blue Beauty. The very latest, and nearest to a good blue that has yet been found in the Gladiola family. Midseason, with well shaped season, with wel flowers and spikes.

Vagabond Prince. Mahogany brown, on tall perfect spikes. Mid-season.

Prices of above Gladiolas: for 25c; 12 for 85c; post-

Prizetaker Collection

5 Marmora, 5 Bagdad, 5 Pic-ardi, 5 Gloriana, 5 Peace, 5 Virginia, 30 Bulbs for 90c, post-paid. All labeled.

Free: 10 Fancy Mixed Glads.

Rainbow Collection

8 Flaming Sword, 8 Dream of Beauty, 8 Maid of Orleans, 8 Cardinal Prince, 8 G olden Dream, 8 Pelegrina. 48 Bulbs, \$1.40, postpaid. All labeled.

Free: 20 Fancy Mixed Glads.

GUARANTEE and PLANTING INSTRUCTIONS = Sonderegger's Gladiolas are guaranteed to be true to name, and to bloom if planted as follows: Dig the ground up deeply, plant 4 to 6 inches deep, in heavy soil not quite so deep, 6 inches apart. Plant in full sun, or partial shade. For extra large spikes a top dressing of Vigoro fertilizer will help. Keep the bed free from weeds, sprinkle frequently through dry weather. Take bulbs up in

My Full-Size Bulbs Will Bloom Without Fail.



Hardy Asters

THE LATEST PRIZE WINNERS

Frikarti. Lavender blue, blooms all summer and fall, extra large blossoms, over 2 inches across, blossoms, over 2 inches across, beautiful cut-flower. Each, 49c,

Harrington's Pink. True pink. makes a beautiful bush 3 feet high, covered all over with flow-ers throughout fall. Each, 39c, postpaid.

Queen Elizabeth. Finest white, semi-double, very large, blooms extra well. 3 feet tall. Each, extra well. 3 29c, postpaid.

Red Rover. The best red there is, with golden center. Compact growing habit, grows 3 ft, tall. Very good. 35c each, postpaid.

DWARF-CUSHION **ASTERS**

Star of Wartburg. Dark lilacblue flowers in great abund-ance, covering the cushionshaped plant. Very pretty. 29c each, postpaid.

Nancy. Lively flesh-pink, forming a beautiful cushion of flowers about 1 ft. high. Each, 25c, postpaid.

Snow Fairy. Pure white, semidouble flowers appearing from late summer all through fall. Each, 25c, postpaid.

Chrysanthemums Colors

Aladdin. Rich apricot-bronze, almost double, large flowers, appearing all through late summer and fall. Each, 25c, postpaid.

Glory of Seven Oaks. Soft, clear yellow. A profuse early bloomer of medium height. Each, 25c,

Lavender Lady. Silvery lavender, no trace of interfering ring shades, flowers very large, appearing in great abundance. New, and unsurpassed in every respect. Each, 49c, postpaid.

Autumn Glow, Glowing crimson, very showy, and also a dainty cut-flower. Each, 25c, postpaid.

DWARF or CUSHION CHRYSANTHEMUMS

Pink Cushion. Blooms all summer, until frost, in beautiful shades of pink, orchid, and golden centers. Each, 25c, postden centers.

Red Cushion. Pure fiery-red, blooms over a long period. A beautiful plant. Do not miss it. Each, 35c, postpaid.

Yellow Cushion. Pure golden yellow, very brilliant, forming an even, compact cushion, often measuring 2 ft. across. Each, 35c, postpaid.

Grand Fall Garden Collection

1 Red Rover Aster, 1 Harrington's Pink Aster 1 Queen Elizabeth Aster 1 Aladdin Chrysanthemum, 1 Lavender Lady Mum 1 Star of Wartburg Aster, 1 Pink Cushion Mum

8 Plants, the Grandest Selection Money Can Buy, for

Pree: One United States Defense Savings Stamp of 25c; or 1 Bristol Fairy Baby's Breath. State on order blank which you preer.

COLUMBINES

Crimson Star. New, very large flowering, blooms extra well, May and June, grows 24 inches tall. Each, 35c, postpaid. Dobbies Imperial Hybrids. The finest assortment of choice col-ors. Sure and freely flowering. Each, 25c, postpaid.

DELPHINIUMS

Black Knight. The darkest of them all. Individual flowers 2½ inches in diameter, beautifully shaped, giant spikes. The fin-est Delphinium ever known. Each, 49c, postpaid. Gold Medal Hybrids. Tall spikes, well filled with double and semi-double blossoms ranging from purplish blue to white. Each, 29c, postpaid.

BLUE FLAX

This is the Linum Narbonensis hardy Flax, with bluish green feathery foliage, almost fern-like, and dainty little blue flow-ers. For border work or be-tween cut-flowers in the peren-nial bed, very pretty Each, 22c,

HARDY FERNS

Goldie's Wood Fern. Fronds grow 2 ft. tall, almost ever-green. Likes shade and good drainage of the soil. Each, 28c,

Ostrich Fern. Very graceful with finely cut pinules, 2 to 3 ft. tall. Each, 28c, postpaid.

Ornamental Grass

Hardy Pampas. Note picture at right. Atall growing variety with large showy plumes, often reaching a height of 8 ft. Each, 25c, postpaid.

Eulalia Gracilli-Eulalia Gracilli-ma. Grows 6 ft. tall, with narrow, shiny green leaves. arching over very grace-fully, and silvery plumes in late summer and fall. Each, 25c, post-paid.





Phalaris, Ribbon Grass
Very hardy, and with green and ivory, a showy plant in the flower bed, or wherever a good foliage plant is wanted. Grows 1 to 2 ft. tall. Each 20c, postpaid.

mums close the year's flower-season with a most

gorgeous display of massed color.

Baby's Breath in the garden and in a bouquet a most beautiful flower. The blossoms are large, pure white, double, and appear in large sprays. Blooms continually all through the summer. Height 2 ft.

Bleeding Heart The old-fashioned type with the delicate heart-shaped blossoms along gracefully arching branches. Blooms in May and June, this flower should be in every flower garden. Each 50c, postpaid.

King Edward Violet Everblooming. Every body loves the blue, fragrant Violet, and the nice appearance of the plant with its shiny heart-shaped leaves, forming well-shaped little globes. And this Violet not only blooms in the spring, it continues through the greater part of the summer, and even in late fall there are still more flowers to pick. For a border plant, in the rock garden, or wherever a nice small plant is desired, this Violet will please you. Each 25c; 3 for 50c; 10 for \$1.40; postpaid. for \$1.40; postpaid.

Golden Glow, Rudebeckia Grows 6 ft. tall, and August produces large masses of golden globe-shaped blossoms, resembling in size and form a Snowball. Each 25c; 3 for 60c; postpaid.

Gaillardia, Blanket Flower

blooming plants for your flower garden, showy in the beds as well as in bouquets. Highly colored, easy to grow, sure to bloom. We can furnish you the varieties Dazzler, large golden yellow and maroon, Goblin, golden yellow and red, and Portola Hybrids, bronzy red. Your choice, each 25c; 3 for 60c; 10 for \$1.65; postpaid.

All Summer Collection

Giving you flowers from June to

frost. 2 Crimson King Carnations 2 Gaillardia

2 Platycodon 2 Pentstemon

2 Pentstemon 2 Baby's Breath, Bristol Fairy All selected plants \$2.95 POST for

Free: One 25c U. S. Defense Saving Stamp with this Collection.



Crimson King 18 inches tall. Excellent deep crimson, well shaped, showy in the garden, and very valuable for bouquets. In our own gardens there is hardly another plant which blooms so continually as this Carnation, beginning in the spring and ending with heavy frost in late fall. Each, 45c, postpaid.

Platycodon, Balloon Flower 12 to 18 high, blooms throughout the summer and fall, nice bell-shaped flowers in blue and white. Similar to Campanula, Bell flower, but much hardier, free from disease and insects. Each, 25c; 3 for 60c;

Penistemon The hardy strain, which produces a wealth of flowers in several shades of red from June until late fall, resembling in shape the Foxglove. Pentstemon will remain in your garden for many years, furnishing you excellent cut-flowers. Grows 12 to 18 inches tall; very suitable for flower beds, borders and rock gardens. Each, 45c, postpaid.

Oriental Poppy The scarlet crimson type the flower petals. The best for Memorial Day decoration. Although most Oriental Poppies are transoration. Although most Oriental roppies are trans-planted in the fall, some of our customers wish to plant them in the spring. We can furnish nice plants at either time. Each, 22c; 3 for 50c; post-

Forget-Me-Not Lovely flower, known to most habit. This is the Alpine strain growing about 8 inches tall and blooming through the greater part of the summer. Each, 25c; 3 for 60c; postpaid.

Mallow Marvel Giant flowering. An imabundantly through August and September, and forming nice bushes 4 to 5 ft. tall. Your choice of color—pink, red or white. Each, 28c; 3 for 70c;

Pyrethrum, Double Flowering

A splendid garden mixture of pink, red and white, blooming beautifully through May and June. This is a new type, especially attractive in bouquets. Each, 35c, postpaid.

Border Gem A beautiful deep purple Phlox. A flower of nice size and pretty shape. Does not fade. Each, 29c, postpaid.

Caroline Van de Berg Large flowers of very striking blue. The best "blue" to date. A lovely flower, combining with its rare color large size of the individual flower and trusses. Each, 35c, postpaid.

Daily Sketch Blooms in large trusses of lustrous pink with crimson-rose eye. The individual florets are the largest yet found in any I'hlox. They do not fade, and bloom over a long period through summer and fall. Each, 35c, postpaid.

Harvest Fire Salmon-orange. A vigo best in this color. Each, 45c, postpaid.

Mount Hood Pure white. Always sure to bloom. A flower of great charm. Each, 35c, postpaid.

Flash Deep red. A healthy grower, producing its showy flower heads in great abundance. Each, 35c, postpaid.

America's **Finest** Phlox Collection

6 plants, all correctly labeled, one of each variety listed,

for \$1.95 POST

Free: with this Collection — one 25c U. S. Defense Saving Stamp.



All Hardy, Long Lasting, Easy to Grow

- 1 Black Knight Delphinium
- 1 Gold Medal Hybrid Delphinium
- 2 Baby's Breath Bristol Fairy
- 3 Gaillardias
- 2 Crimson King Carnations
- 3 Pyrethrum, double flowering
- 3 King Edward Violets

with this collection you will receive one 50c U. S. Defense Saving Stamp.



Seeds Highest Quality... Choicest Selections at Low Divisions

BEANS 10 Outstanding Varieties

The following ten varieties are the heaviest producing on the market. Plant beans in rows, 12 to 15 inches apart. $1\frac{1}{2}$ lb. of beans will be needed for a 100-ft. row. Pole beans may be planted against garden fence for support.

Green Podded

E120. Sonderegger's Giant Stringless Green Pod (54 da.). One of the heaviest hearers. Pods long, round, dark green, stringless and of finest quality.

E126. Burpee's Stringless. Plants large, erect, very productive. Pods 6 in. long, round, stringless. Of excellent quality.

E134. New Tendergreen (54 da.). One of the best green podded beans for the Mid-dle West. Pods of dark green color, round, fleshy. Good bearer, excellent for canning

E122. Fordhook Favorite. Medium dark green pods, fleshy and tender, 5½ to 6 inches long and of fine flavor. Seeds pure white and if allowed to ripen are useful for soups or baking.

Pole Beans

E162. Kentucky Wonder (65 da.). I find them to be the best of all pole beans. Pods long dark green and of excellent

Yellow Pods (Wax)

E142. Brittle Wax. Plants vigorous, very productive. Pods medium round, extremely brittle, fleshy, stringless, free

E155, Pencil Pod Black Wax (52 da.). Plants large, stocky, good producer. Pods golden yellow, fleshy, tender and stringless. Finest quality.

E144. Golden Wax (55 da.). An old standard variety. Plants bushy, very prolific. Pods 5 in, long, round, bright yellow, brittle and free from strings.

E140. Sonderegger's Improved Black Wax (51 da.). This is one of the best all around wax beans. Pods round, 6 in. long, bright yellow, stringless.

Lima Beans

E154. Henderson's Bush Lima. I have tried out all varieties of lima beans and for the Middle West I have found none

Prices of Beans

No.	Variety	Pkt.	1/2 lb.	1 lb. 3	lbs.		ъ.
E120	Sonderegger's Giant Stringless	. 8c	20c	35c	90c		Prices o
E126	Burpee's Stringless Green Pod	. 5c	18c	30c	80c		
	Fordhook Favorite		20c	35c	95c	No.	Variety
E134	New Tendergreen	. 5c	18c	30c	80c	E488	Alaska
E140	Sonderegger's Imp. Black Wax	.10c	20c	35c	90c	E490	Little Marvel
E142	Brittle Wax	. 5c	18c	30c	80c	E494	Extra Early May
E144	Improved Golden Wax	. 5c	18c	30c	80c	E498	American Wonder
E154	Henderson's Bush Lima	. 5c	18c	30c	85c	E506	Peter Pan
	Pencil Pod Black Wax		20c	35c	90c	E512	Everbearing
E162	Kentucky Wonder, Pole Bean	. 5c	20c	35c	95c	E518	Dwarf Gray Sugar

Safe Delivery of Shipment Guaranteed. Prices POSTPAID.

"Big 3" Bean Collection E175 $\frac{1}{2}$ lb. Sonderegger's Giant Stringless $\frac{1}{2}$ lb. Pencil Pod Black Wax $\frac{1}{2}$ lb. Burpee's Stringless

45c POST

Peas

Peas

E494. Extra Early May (50 da.). Plants
18 in. high. pods filled with 6 to 8 medium sized peas. Good bearer and excellent for canning.
E488. Alaska (15 da.). The earliest of all
peas. A splendid hearer. Pods 2½ in.
long, well filled with 5 to 7 peas. Good
canning variety.
E490. Little Marvel (55 da.). A very
dwarf sort, grows 15 in. high. Can be
planted very early. Long pods with 5 to
7 peas of excellent quality.
E498. American Wonder (52 da.). The
earliest wrinkled variety. Grows 15 in.
high, needs no brush. Pods well filled
with large peas.
E500. Peter Pan. Best all around variety
for the Middle West. Grows 18 in. high.
for the Middle West. Grows 18 in. high.
Pods filled with large delicious peas, excellent for canning.
E518. Dwarf Gray Sugar. The best of all
sugar peas. Very sweet, excellent quality. Pods medium size. Must be staked.

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	111000 0110	· CLD			
	Variety	Pkt.	1/2 lb.	1 lb.	3 lbs.
88	Alaska	5c	20c	35c	95c
90	Little Marvel	5c	20c	35c	95c
94	Extra Early May	5c	20c	35c	95c
98	American Wonder	5c	20c	35c	95c
06	Peter Pan	7c	23c	40c	95c
12		5c	20c	35c	95c
18	Dwarf Gray Sugar	8c	23c	40c	1.00

Postpaid to Your Door.



NEW TENDERGREEN

Nitragin should be used on all Beans and Peas. It produces better and stronger growth, also larger crops. Many of my customers would not plant beans or peas without Nitragin. One packet enough for four pounds Beans, Peas or Sweet Peas. Price 10c per packet.

Sugar Beets

E202. Klein Wanzieben Sugar Beet. Δ standard variety used in making sugar and syrup. Also for stock and poultry feed. Oz., 12c; ¼ lb., 40c.

Mangel Beets

E198. Giant Half Sugar Mangel Beet. Extra sweet and large, of special high feed value for poultry and dairy use. On heavy soil I prefer this variety, as it grows shallow and is easy to harvest. Oz., 12c; ½ lb., 40c.

Free! . . . Free! . . . Free!

With every order for seeds in packets amounting to \$1.25 or more, you receive free, 12 Gladiola bulbs, including all colors. Fine, blooming size bulbs. (A 30c value.)

"Big 3" Peas Assortment

½ Ib. Alaska
½ Ib. Everbearing.
½ Ib. American Wonder.



PETER PAN

BEETS

"RIG THREE" BEET COLLECTION

Sonderegger's Early Blood Turnip Ohio Canner Crosby's Egyptian 3 excellent sorts, 25c POST one pkt. of each 25c

E179. Ohio Canner (65 da.). This new beet has a deep blood-red color, is tender, sweet and free from stringiness. Round and of uniform size.

Round and of uniform size.

E178. Sonderegger's Early Blood Turnip. One of the best for the Middle West. Round medium size, dark red color without light rings. Sweet and tender.

E201. Detroit Dark Red (60 da.), Round, dark red, sweet and of excellent quality; does not lose color in cooking.

E180. Crosby's Egyptian. Roots are flattened in shape, of medium size, dark red, smooth and tender.

Early Blood Turnip. An old variety but still in good nd. An excellent canning sort.

E192. Swiss Chard. Grown for leaves only, which are used as spinach. Produces immense quantities of light green leaves from spring until late fall. Pkt., 10c; oz., 30c.

Prices of Beets

No.	Variety Pkt.,	Oz.
E179	Ohio Canner10c	35c
E180	Crosby's Egyptian10c	25c
E201	Detroit Dark red10c	35c
E178	Sonderegger Early	
	Blood10c	30c
E184	Early Blood Turnip10c	30c

Brussels Sprouts

E118. Improved Dwarf. The miniature heads are very solid and most delicious. Culture same as cabbage. Pkt., 10c.

Borecole or Kale

E110. Dwarf Green Curled. Tasty greens for early fall and spring use. Pkt., 10c. E114. Tall Green Curled. This is the tall growing sort with green leaves. Quality much improved by fall frost. Pkt., 10c.

Kohl Rabi

E342. Early White Vienna. An excellent vegetable with roots of fine quality. Grown above the ground. Cook same as turnips. Pkt., 15c.

Garden Cress

E218. Curied. Used for salads and garnishing. The curled leaves have a delightful flavor. Pkt., 10c.



DETROIT DARK RED



CARROTS

This is one of the scarce varieties of vegetables. Order your supplies early.

E256. Sonderegger's Imp. Half Long (60 da.). The roots and flesh are of bright orange red color, of medium size and fine grained. Pkt., 10c; oz., 55c.

E254. Sonderegger's New Scarlet (70 da.). Best second early variety. The roots grow quite large, are of orange red color and excellent winter keeper. Pkt., 10c; oz., 55c.

and excellent whiter Reper. Pat., 10c, 20z, 55c. E252. New Bunching, Main crop variety and for winter use. Roots 7 to 9 inches long, very symmetrical and smooth. Used extensively for market. Pat., 10c; oz.,

50c. E260. Red Core Chantenay. The roots are smooth with blunt end. Their rich deep red color makes them with the housewife. Pkt., 10c; oz., 50c. E264. Oxheart. A very short and stumpy variety. Extra early and of fine quality. Pkt., 10c; oz., 50c.

E261 Carrot Collection

- 1 Pkt. Sonderegger's Imp. Half Long
- 1 Pkt. Sonderegger's New Scarlet
- 1 Pkt. New Bunching

varieties.....

Cauliflower

E246. Sonderegger's Improved Earliest Dwarf. Heads uniform in size, of fine quality. I find this to be the best of all varieties for the Middle West. Pkt., 20c; ¼ oz., 75c.

Spinαch
E591. King of Denmark. It has large spreading plants that have broad, crumpled durk green leaves. Pkt., 10c; oz., 20c; ¼ lb., 40c.

E594. Long Standing. The leaves are thick, round and of dark green color. Does not go to seed until late in season. Pkt., 5c; oz., 15c.

E596. New Zealand. Enjoy fresh, tender greens all summer. The more you cut the more it grows. Pkt., 10c; oz., 20c; 1/4 lb.,

Parsnip

E480. Improved Guernsey (85 da.). Roots thick, of medium length, quality of this Parsnip is excellent, roots smooth, and fine grained. Very satisfactory for home use of market. Pkt., 10c; oz., 15c; 1/4 lb., 30c.

Salsify

E586. Oyster Plant. Makes a most delicious vegetable dish. May remain outdoors over winter. Culture same as carrots. For winter use store in sand in cellar. Pkt., 8c; 0z., 15c.

CABBAGE

E224. Early Jersey Wakefield (65 da.). This is our earliest and best pointed head cabbase. The heads are cone-shaped, very solid and tender. Weight 3 to 4 lbs. Pkt., 10c; oz., 25c.

Pkt., 10c; 0z., 20c. E223. Golden Acre (65 da.). This is the very best early round head cabbage. Very fine grained, sweet and juicy, solid heads 3 to 4 lbs. Pkt., 10c; ½ oz., 25c; oz., 45c. E236. Sonderegger's Improved Danish Ballhead (100 da.). An excellent variety for late fall and winter use. Heads large, round, fine grained, sweet and juicy. Pkt., 10c; oz., 40c. E226. Conghagen Market. Heads round.

PKt., 10c; oz., 40c. E226. Copenhagen Market Heads round, solid, of excellent quality. Medium early, Fine for sauerkraut, Pkt., 10c; oz., 40c. E238. Premium Late Flat Dutch. This is the largest and best of the flat head varieties. Best for late fall and winter use; good keeper; of excellent quality. Pkt., 10c; oz., 30c.

E240. Savoy, King of Earliest. Best of all sorts Savoy cabbage. Heads medium size, very solid and of excellent quality. Pkt., 10c; oz., 35c.

Pkt., 10c; 0z., 35c. E244, Mammoth Red Rock. The finest, surest heading sort of red cabbage, of extra fine quality. Pkt., 10c; 0z., 40c. E222. Chinese Celery Cabbage. Makes oblong solid heads, of excellent quality. Pkt., 10c; 0z., 50c.



SONDEREGGER IMP. HALF LONG

CUCUMBERS

E327. Straight Eight. Fruit uniform in size, slender, 8 in. long, dark green and smooth. Pkt., 10c; oz., 30c.

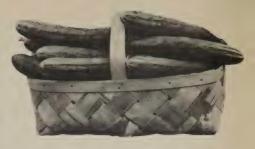
E324. Improved Long Green (70 da.). Makes delicious pickles when small. Crisp, of fine flavor. 9 in. long, dark green. Pkt., 10c; oz., 25c; ½ lb., 85c. E332. Chicago Pickling (58 da.). Special for pickles. Medium length, dark green color. Pkt., 10c; oz., 30c.

E320. Davis Perfect (50 da.). Grows about 10 in. long, slim, slightly pointed, dark green, with few seeds. Pkt., 10c; oz., 25c; ¼ lb., 85c. E330. New Everbearing. A small early variety. Short, slightly pointed and of superior quality for pickles. Pkt., 10c; oz., 30c.

E328. Early Cluster. Hardy vines bearing clusters of two and three. Short, thick, dark green cucumbers. Pkt., 10c; oz., 30c.

"Big 3" Cucumber Collection

E325: "Straight 8," Improved Long Green, Chicago Pickling, the three best for home garden. (Reg-ular price 30c.) 25c, postpaid.



SWEET CORN

I List Only the Very Best Varieties for the Middle West.

E292. Sonderegger's Early Golden (65 da.). After many years of selection I find this to be one of the best yellow varieties for this section. Stalks medium height, ears 7-9 in. long filled with sweet plump golden yellow kernels. Pkt., 7c; ½ lb., 18c; lb., 33c; 3 lbs., 90c, postpaid.

E305. Golden Cross Hybrid. Of all the yellow Hybrids I like this one best. Every stalk produces one or two medium sized ears filled with large golden yellow lustous kernels. Pkt., 10c; ½ lb., 25c; lb., 45c; postpaid.

E296. Sonderegger's Earliest (60 da.). The earliest of all large eared white seed a Varieties. Bars are filled with deep yellow lustous kernels. Pkt., 5c; ½ lb., 30c. Bonderegger's Early Evergreen (70 da.). This variety is very much like Stowell's Evergreen but 10 days earlier. Excellent quality, good canner. Pkt., 5c; ½ lb., 18c; lb., 30c; postpaid.

"Big 3" Sweet Corn Collection

1/4 lb. Sonderegger's Early Evergreen 1/4 lb. Sonderegger's Early

Golden 1/4 lb. Sonderegger's Earliest

Choicest Three for 22c PAID POST



GOLDEN CROSS HYBRIDS

E308. Stowell's Evergreen. The standard main crop white sweet corn. Large ears, sweet and stay tender a long time. Especially fine for canning. Pkt., 5c; ½ lb., 18c; lb., 30c; postpaid. E306. Country Gentleman. Very productive, kernels irregular, very deep, pure white and sweet. Ears 9 inches long. A very good variety. Pkt., 5c; ½ lb., 18c; 1 lb., 30c; 3 lbs., 80c; postpaid.

POP CORN

E309. Baby Jumbo. An improved variety of Dynamite with the hulls practically eliminated. A good producer, is of excellent quality. Oz., 5c; lb., 35c; 3 lbs., 85c;

postpaid. Hybrid Japanese Hulless. An extra heavy yielding variety. Hulless and of fine quality when popped. Pkt., 10c; 1/4 lb., 15c; lb., 40c; postpaid.

Watermelon

Watermelon

E404. Tom Watson. Extra long, tough
but thin rind. Deep red flesh. Pkt., 5c;
oz., 12c; ½ lb., 30c.
E408. Kleckley Sweet (85 da.). Oblong
shaped, dark green. Flesh dark red, very
sweet, solid and stringless. Pkt., 5c; oz.,
12c; ½ lb., 30c.
E409. Early Kansas (85 da.). Large size,
dark green with lighter stripes. Flesh
bright red. Delightful flavor. Pkt., 7c;
oz., 15c; ½ lb., 35c.
E410. New Striped Klondike (90 da.). An
extra large variety. light green striped
dark green. Good shipper. Flesh deep
red, sweet and tender. Pkt., 10c; oz.,
15c; ½ lb., 30c.
E412. Stone Mountain (85 da.). Large,
almost round. Flesh bright scarlet, sweet
and crisp. Pkt., 5c; oz., 12c; ½ lb., 30c.

Pumpkin

E538. Large Sweet Cheese (110 da.). Large flattened fruit that keeps well. Flesh yellow, thick and very tender. Pkt., 5c; oz., 10c; ½ lb., 20c. E544. Small Sugar. The favorite pie pumpkin. Fruits medium size of deep orange color with thick sweet flesh. Pkt., 5c; oz., 10c; ½ lb., 25c. E610. Cushaw. Always large, mottled green and white, solid and heavy. Fine grained and sweet. Also called squash. Pkt., 5c; oz., 15c; ½ lb., 30c.

Squash

E603. Sonderegger's Table Queen. Finest baking squash, 8 in. long, thick, dark green, hard and smooth. Pkt., 5c; oz., 15c; 1/4 lb., 35c. E504. Banana. About 2 feet long, hears well. Of good quality and good keeper. Pkt., 8c; oz., 15c; 1/4 lb., 35c. E606. Giant Summer Straightneck. Heavily warted, meat lemon yellow, fine quality. Pkt., 5c; oz., 15c; 1/4 lb., 30c. E614. Warty Hubbard. Very dark green shell, hard and warty. Flesh tender and well flavored. Pkt., 5c; oz., 10c; 1/4 lb., 25c.

Celery

E272. Sonderegger's Self Blanching. Medium height, stocky and very compact. Foliage yellowish green. Stalks solid, broad and of delicate flavor. Pkt., 10c; ½ oz., 35c.

broad and of delicate 1/2 oz., 35c. E274. Golden Self Blanching. Very early. Stalks solid, brittle and of delicious flavor. Pkt., 10c; ½ oz., 25c. E282. Sonderegger Best Celeriac. Large white roots, smooth, of excellent quality and flavor. Pkt., 10c; oz., 40c.

LETTUCE

E350. Sonderegger Extra Early Head. Heads are of medium size, solid, round. This lettuce is rich in flavor, buttery, crisp and tender. Pkt., 10c; oz., 25c. E352. Improved Hanson. A very reliable sure heading variety. Leaves large, broad and crimped, of light green color and fine quality. Pkt., 7c; oz., 15c. E354. Sonderegger's Butterhead. Best all around lettuce, extra good for forcing and summer use. Pkt., 10c; oz., 20c; 1/4 lb., 60c.

E358. Prizehead. An early non-heading variety. The crumpled, crisp tender leaves are tinged brownish red. Pkt., 5c; 15c

oz., 15c. Early Curled Simpson. Leaves tender, sweet, of light green color, and excellent quality. A very early variety. Pkt., 5c; oz., 15c; ½ lb., 45c. E367. Black Seeded Simpson. Quick growing variety. Outer leaves light green, crisp, of fine texture and exceptionally fine flavor. Pkt., 5c; oz., 15c; ½ lb., 40c.

"Big 3" Lettuce Collection

1 packet of each: Early Curled Simpson Sonderegger's Extra Early Head Improved Hanson

All 18c POST PAID

Endive

E286. Green Curled. Makes delicious fall and winter salads. Frost improves its flavor and quality. Pkt., 5c; oz., 25c. E288. Broad Leaved Batavia. Large sum-mer variety. Pkt., 5c; oz., 20c.

Cantaloupes

E395. Sonderegger Earliest (82 da.). One of the best meions for the Middle West. Melons of medium size, with deep yellow very sweet flesh. Pkt., 10c; oz., 30c; 1/4 lb., 60c.
E392. Sugar Rock (85 da.). Melons oval. Medium size. Flesh golden yellow and unusually sweet. Pkt., 7c; oz., 20c; 1/4 lb. 60c.

unusually sweet. Pkt., 7c; 02., 20c; 74 bb., 60c. E390. Rockyford (90 da.). Flesh greenish white, very juicy and sweet. Medium size, almost round. Pkt., 5c; 02., 20c; 7d. E380. Bender's Surprise (90 da.). Melons of large size, with flesh bright salmon and of finest quality. Pkt., 7c; 02., 20c; 7d bb, 60c.



SONDEREGGER EARLIEST

TOMATOES

E624. Beebe's Early Prolific. Medium to large globular shaped fruit. Flesh dark red, superb quality with very few seeds.

E625. Albino or White Beauty. The finest white tomato known. Flesh solid and without acid. Many people cannot eat red tomatoes on account of their acid content; they will find Albino just the right plant.

E626. Pritchard or Scarlet Topper. Extremely solid and heavy with thick walls of deep scarlet color. Very productive; one of the very best for home use or

E628. Spark's Earliana. Large, fine quality. Stoutly branched and very productive; fruit slightly flat, and red.

E629. New Marglobe. Second early on the market. Plants are vigorous growers and continue bearing until fall. Toma-toes large, round, smooth and of very dark color.

E632. Rutgers. Plant large with thick stems and vigorous foliage. Fruits glob-ular, bright red, smooth with thick walls and small seed cells.

E638. Ponderosa. Very large fruit, solid, fleshy with small seed cells. Fruit a deep pink color.

E640. New Stone. Large fruit, scarlet in color. Smooth and ripening evenly and without any cracks. For main crop. E648. Yellow Pear. Small yellow pearshaped fruit which is used mostly for presenting.

serving.

E652. Bison. Very early, of medium size and very solid. A strong grower and heavy bearer, resists drought extra well.

neary nearer, resists drought extra well.

E654. The Ruby. The strong, healthy vines produce an enormous crop of medium to large size rich red tomatoes. The globe-shaped fruits grow in clusters of 6 to 10. Very solid and meaty.

"Big 3" Tomato Collection

1 Pkt. Spark's Earliana

Pkt. Marglobe 1 Pkt. Pritchard

3 FAVORITES 22c POST FOR PAID

Prices of All Tomatoes

	TILCES OF THE POSITION	
No.	Variety Pkt.,	1/2 Oz
624	Beebe's Early Prolific 10c	250
625	Albino White15c	300
626	Pritchard10c	250
628	Spark's Earliana 5c	250
629	New Marglobe10c	250
632	Rutgers10c	250
638	Ponderosa10c	400
640	New Stone 5c	250
648	Yellow Pear10c	
652	Bison10c	300
654	The Ruby20c	

Garden Huckleberry

This is an annual plant, similar to the true Huckleberry, the fruit being deep purple, nearly black, a little smaller than the herries of Concord grape. Should be cooked with sugar and lemon for flavoring. It is good for preserving. Plants grow 3 feet high, and bear abundantly. Culture same as of tomatoes. Pkt., 10c, postpaid. postpaid.



THE RUBY TOMATO

ONIONS

E432. Sonderegger's Prizetaker. Easy to grow from seed to medium size. Flesh pure white, finest quality, rather mild. Pkt., 15c; ½ 2 cz., 45c; oz., 75c. E435. White Pearl. Very early, bulbs small, silvery white. The best onion for pickling. Pkt., 15c; ½ oz., 60c; oz., 90c. E440. Yellow Globe Danvers. White flesh, crisp and very good quality. Firm, solid bulbs; fine for storage. Pkt., 15c; ½ oz., 40c; oz., 75c. E448. Silver Skin. Large flat onion of pleasant flavor, mild and good keeper. Pkt., 15c; ½ oz., 40c; oz., 75c. E450. Yellow Bermuda. A yery large

E450. Yellow Bermuda. A very large glone-shaped onion with mild, crisp flesh. A good keeper and fine for markets. Pkt., 15c; ½ oz., 50c; oz., 85c.

Onion Sets

		Prepaid
	1 18	o. 5 lbs.
F458	White30	c \$1.25
E460		c 1.00
F462	Yellow25	c 1.00
F464	White Multiplier30	c
F 472	. Winter Onion Sets. Plant	t them in
tue	fall The fall planted sets	: produce
fine	green onions in early spring	. Per Ib.
2hc:	5 lbs., 80c, postpaid.	
	Dinito Diante	Dlant or

E473. Bermud Onion Plants. Plant as soon as ground is warm. A very mild onion, when used as a green onion, or a large onion. Per bundle, 20c; 5 bundles, 80c.

E346. LEEK. The large London variety. Mild, for flavoring soups, or cooked like creamed onions. Pkt., 20c. E748. GARLIC. Very pungent. Grown for seasoning. Large bubs, (oreak them up to sets), 5c; 1/4 lb., 12c; 1 lb., 40c.

Egg Plant

E234. Spineless. A good bearing variety. The broad, oval, dark purple, glossy fruits are of superior quality. Pkt., 10c; ½ oz., 25c; oz., 45c.

Peppers

E522. Sonderegger's New Royal. Extra thick flesh, juicy, sweet and very mild. Fine for stuffed peppers. Pkt., 15c; ½ oz., 25c.

E525. Harris Early. Earliest variety. Fruit medium size, dark red and very sweet. Pkt., 15c; ½ oz., 25c.

ed, extra mild and delicious. Heavy hearer. Pkt., 15c; ½ oz., 25c.

Turnips

E656. Extra Early Purple Top Milan. Medium size. fine grained and good quality. Pkt., 5c; oz., 12c; 1/4 lb., 25c.

E662. Purple Top Strap Leaf. Flat, medium sized roots, purple top., fine grained and mild. Pkt., 5c; oz., 10c; 1/4 lb., 30c; Ib., \$1.00.

10., 31.00. Firm, fine grained, white and of fine flavor. Pkt, 6c; oz., 10c; ½ lb., 26c; lb., 65c. E676. Purple Top Yellow Rutabaga. Best yellow meated; good keeper. Pkt., 5c; oz., 10c; ½ lb., 30c; lb., \$1.00.

Parsley

E474. Champion Moss Curled. Leaves extra large, deep rich green and very curly. Pkt., 7c; oz., 15c.
E478. Hamburg. Turnip-rooted; of this variety the roots as well as the tops are used. Pkt., 7c; oz., 15c.

Mustard

White. Best for salad and kitchen

E376. White. Best for salad and kitchen use. The seeds are used for making dill pickles. Pkt., 5c; oz., 10c.
E378. Southern Giant Curled. Highly esteemed in the South where the seed is sown in the fall and the plants used early in the spring for salads. Pkt., 5c; oz.,

Okra

E380. White Velvet. Okra is delicious for stews, for flavoring soups, and for salads. It is easy to raise and yields immense crops. The pods are used when from 1 to 2 inches long. Pkt., 5c; oz., 10c; 1/4 lb., 25c.



SONDEREGGER GIANT BUTTER

RADISHES

E553. Sonderegger's Giant Butter. A favorite variety for home gardens. Roots crimson in color with white, tender and juicy flesh. Will not get pithy. E554. Sparkler. Deep scarlet with a pure white tip. The radish is solid, crisp and of very fine quality. E555. Early Bird. Rich scarlet color, flesh snow white and crisp. A very early radish. E556. Sonderegger's White lcicle. An extra fine white long radish. It is mild and of very fine quality. E562. White Pearl. An early white variety. Roots large, turnip-shaped with clear white flesh; very britte and tender. E568. French Breakfast. This is a well known oval-shaped radish of bright scaroval-shaped radish of bright scar-

tet with white tip. E580. Rose China (Winter Radish). Roots 4 to 6 inches long, bright rose-red in color. Flesh white and very firm.

"Big 3" Radish Collection

1 Pkt. Sonderegger's White

Icicle 1 Pkt. Early Bird 1 Pkt. Sparkler

RADISHES FOR 20c PAID POST

PR	PRICES OF ALL RADISH SEEDS					
No.	Variety	Pkt.,	Oz.	Lb.		
೬ 553	Sonderegger's Giant Butter	10c	25c	45c		
E554	Sparkler	7c	15c	30c		
E555 E556	Early Bird Sonderegger's Icicle	100	20c 20c	35c 35c		
E562	Sonderegger's White	100	200			
	Pearl	10c	20c	40c		
E568	French Breakfast		10c	25c 30c		
E580	etnaid safe delivery					

Peanuts

They do hest in a light soil. Take them up, tops, peanuts and all just before frost in the fall. Allow them to dry out in the air. Plant in rows 4 ft. apart.

E484. Mammoth Virginia. Most profitable variety to grow for home use or market, as the nuts are quite large. Plants grow erect. Pkt., 5c; 1 ib., 25c, postpaid. Not prepaid, 5 ibs., 85c.

Herbs

E696. Dill. The common dill pickle herb. Pkt., 10c. E700. Lavender. Flowers used for making perfumes. Pkt., 10c. E702. Marjoram. Leaves dried for winter use: good for flavoring. Pkt., 10c. E706. Sage. Leaves for seasoning and dressing. Pkt., 15c. E710. Summer Savory. Fine flavoring for beans. Pkt., 10c. Dill. The common dill pickle herb.

Easy to Grow Flowers with High Quality Seeds

All Packets of Flower Seeds 5c Per Packet Unless Quoted Otherwise

ASTERS
E799. Giants of California.
Large double flowers with long
curfed petals growing on stems
1½ to 2 ft. long. Mixed colors.

Pkt., 8c.
E796. Heart of France. Beautiful deep ruby-red blooms, large and double, borne on ex-

tra long stems. E798. Giant Branching Mixed Wilt resistant. A very free bloomer with large double flowers broad petaled type.

SWEET ALYSSUM

E832. Little Gem. The 4-inch plants are completely covered with s no w white flowers. Wonderful for edgings. E834. Violet Queen. Compact plants 6 inches tall with deep layender flowers. Nice with

white alyssum.

SNAPDRAGON

E843. Mixed Colors. Rust-Proof. They produce many spikes 18 inches high, closely set with large flowers which bloom all summer and fall

AGERATUM

E827. Blue Cap. Very dwarf and compact. Leaves are small and the plants appear like miniature domes completely covered with blue flowers.

BALSAM

E864. Mixed Colors. Bushy plants with double flowers produced close to stem.

CANTERBURY BELLS

E894. Cup and Saucer. An easily grown biennial with easily grown bier bell-shaped flowers.

CANDYTUFT

E900. Mixed Colors. Hardy annual bearing many large spikes of flowers from early summer to frost.

CARNATION

E906. Sonderegger Double.
Large double flowers, sweet
scented and fine for house
culture. Pkt. 8c.
E908. Everblooming French.
Large double flowers of rich
color which bloom in 4 months
from seed. Pkt., 8c.

CENTAUREA

E920. Jubilee Gem. Dwarf bushy plants with beautiful rich blue double flowers.

COCKSCOMB

E915. Empress. Makes a very showy plant with its beautiful blood red combs.

CALENDULA

E880. Orange King. Bushy plants with large double dark orange flowers.

COSMOS

Orange Ruffles. V orange flowers with two or three extra rows of petals lend an airy butterfly beauty to the richly colored blossoms. Pkt.,

E946. Early Flowering. Large single flowers of red, pink and

white. E949. Double Flowering. Showy plants with large dou-ble flowers.

CUP FLOWER

E936. Purple Robe. The plant has a neat, compact, extremely free flowering habit, is only 6 inches tall. Purple Robe maintains its deep purple color even in full sun. A very good edging or rock garden plant.

CHRYSANTHEMUM

E940. Mixed. Flower profusely during summer and fall. Showy in the garden and fine for cut-

COLUMBINE E847. Mixed Hybrids. A strain with large, long spurred flowers in strong, brilliant tones of all colors. Pkt., 10c.

E952. Double Mixed. Easily raised from seed and many will bloom the first year. Flowers large and double and

DAISIES E958. Shasta. A hardy perennial. Large white flowers with yellow centers. E963. Longfellow. Double flowers of a beautiful deep

pink. E965. Mammoth Red. Larg bright red double flower which are very hardy.

DELPHINIUM E968. Tall Mixed. E a sily raised, quick growers and very free flowering; produces a wealth of large, double blooms

weath of large, double blooms on long stems. E972. Wrexham. Stately plants, with their large double flowers, closely set together, form spire-like spikes. Pkt.,

E997. Special Mixed. A splen-did mixture of brilliantly colored sweet scented flowers. Dwarf, bushy plants 12 inches tall, free flowering and blooming from July until frost.

E994. The Shirley. A biennial with large bell-shaped flowers on spikes 4 feet tall.

ESCHSCHOLTZIA E1002. Dazzler. Low-growing plants with fine cut foliage and bright scarlet flowers.

FORGET-ME-NOT E1009. Chinese Blue. Dwarf, compact growing free flowering plants. Prefers full sun. Flowers a very bright blue, so rare among annuals.

FOUR O'CLOCKS
E1012. Dwarf Mixed. Showy
plants, 15 inches tall. Sweet
scented flowers of many colors. Pkt., 5c; Oz., 15c.

GAILLARDIA E1017. Burgundy. Large shin-ing wine-red flowers on long stems, from June until frost.

GYPSOPHILA E1023. Double White. It s graceful sprays of rose shaped flowers are lovely in bouquets.

flowers are lovely in bouquets. E1024. Baby's Breath. Thrives anywhere and furnishes the loveliest material for bouquets. HELIOTROPE

E1026. King of the Black, Its delightful fragrance and easy culture makes it a favorite in any garden. Plants 2 feet tall, with clusters of deep rich pur-

HOLLYHOCK
E1030. Double Mixed. A wide
range of beautiful colors.
Highly valued for background planting

STRAW FLOWERS E1376. Special Mixed. Especially good for winter bouquets. Pick when one-third open and hang heads down in a place until thoroughly dry

F1048

LANTANA
48. Mixed Colors. Clusters
verbena-like flowers in shades of orange, yellow and HELIANTHUS

E1076. Sun Gold. Brilliant golden yellow blooms which measure 4 to 5 inches in diam-eter are a delight in a back-ground in full sun. Plants wil-reach a height of 5 feet and are very even in growth.

E1060. Scarlet Glow. Dwarf double flowers, open a deep scarlet and as they age, turn to a rich tangerine color. Early and a profuse bloomer. Plants 10 inches tall. Pkt., 10c. E1061. Ferdinand. It is single flowered with a neat, crested flowered with a neat, cr center of golden yellow, rounded by a single ro center of golden yellow, sur-rounded by a single row of broad mahogany - red guard petals. Plants tall, growing 20 to 24 inches in height. E1064. Crown of Gold. Odor-less foliage plants 2 feet tall. Bright golden orange flowers with crested center and broad guard petals. E1062. Pot O' Gold. A mass of intense dazzling gold flow-ers, on dwarf compact grow-ing plants of about 10 to 12 inches in height. Pkt., 10c.

inches in height. Pkt., 10c.

MIGNONETTE

E1074. Sweet Scented. A well-known, old-fashioned flower highly prized for its fragrance, either in garden or bouquets.

E1085. Glorious New Hybrids. E1085. Glorious New Hybrids. Large double sweet scented blooms on long stems. A wide range of colors. Ptt., 8c. E1093. Golden Gleam. Large double, sweet scented golden flowers on long stems. E1094. Dwarf Mixed. This

mixture consists of the richest and most varied combination of colors. Pkt., 5c; Oz., 15c.

PANSY E1114. The Viola, Hardy per-ennial. Neat plant with small flowers which bloom profusely. E1107. Swiss Giant. Large flowers, perfectly round and many beautiful colors. Pkt.,

10c. E1106. Masterpiece. The pet-als are crimped and in such a fashion that the flowers ap-pear double. The color variapear double. The color varia-tions are odd and striking, the rich dark shades predominat-ing. Pkt., 10c. E1130. Mixed Colors. An ex-cellent mixture of colors. Pkt.,

10c. PETUNIA
E1147. Royal Purple. Large
flowers of a deep purple color.
Pkt., 10c.
E1143. Betsy Ross. Dwarf
bushy plants with red and
white ruffled flowers with

golden and deep red throats. Pkt. 10c. E1142. Rose of Heaven, Dwarf bushy plants with very bright and showy dark pink flowers.

Pkt., 10c. E1151. Flaming Velvet. Large velvety blood-red flowers. Pkt.,

E1150. Fluffy Ruffles. Large ruffled and frilled flowers in a well balanced mixture of colors. Pkt., 10c.

PHLOX E1166. Choice Mixed. Well branched plants with large flower heads composed of many round petaled florets.

many round petaled florets. Pkt., 10c. F1168. Starred and Fringed. Is very attractive with its fringed and pointed petals in a wide range of colors. Pkt.,

PORTULACA
E1200. Single Mixed. Brilliant
colored
blooms until frost.
Like a hot, sunny place.
E1202. Double Mixed. Flowers are like little roses of many brilliant colors. Pkt., 10c.

PYRETHRUM E1222. Single Mixed. Large daisy-like flowers in white, pink and red: blooming in June. Easily grown from seed.

Extra large E1198. Oriental. Extra large flowers in most brilliant shades

SALPIGLOSSIS

E1230. Large Flowering. Petunia-shaped blooms with good veined petals of deep rich

SALVIA

E1233. Bonfire. Erect spikes of brilliant scarlet on plants 14 inches high.

SCABIOSA

E1236. Double Mixed. Their long stems and beautiful colored flowers make them very good for cutting.

SWEET PEAS

E1316. Spencer Hybrid Mixed. Large flowering type and early blooming. Pkt., 5c; Oz., 15c.

SWEET WILLIAM

E1320. Double Mixed. Hardy ial. The broad clusters perennial. of fragrant flowers have fring ed petals.

VERBENA

E1323. Spitfire. Each plant bears 10 to 12 stems that are 15 inches long and can readily be used for bedding and cut-ting. Mammoth flowers of strong scarlet-rose color. Pkt., New Mammoth, Fine E1324.

for heds and borders. M vividly colored flowers summer and fall,

E1353. Howard's Giant Crested. Illossons are 4 inches in diameter, with a round cushiony center surrounded by broad guard petals. Magnificent shades of orange, yellow, rose and crimson. Pkt., 10c. E1354. Double Lilliput. A fine mixture of the dwarf double zimnias. Giant Flowered Mixed

A well balanced mixture of all colors which make a gorgeous

showing, E1360. Giant Flowered, White. E1362. Giant Flowered, Crim-E1364. Giant Flowered, Bright

E1366. Giant Flowered, Violet. E1368. Giant Flowered, Yellow. Above five varieties, 7c each, or 5 for 30c.

CLIMBING VINES

E1416. Mile-A-Minute Vine. A rapid grower with fine foliage. Flowers creamy white with deep red centers.
E1407. Cardinal Climber. The

leaves are deeply notched which with the cardinal red flowers give this vine a beau-tiful effect. E1414. Cypress Vine. A beau-tiful annual climber with fern-like follage and graceful star-

MORNING GLORY

E1432. Pearly Gates. Vigorous, fast climbing vines. Covered with lustrous white flowers from middle of summer until frost. Pkt., 10c.
E1433. Heavenly Blue. Rapid growing vine with large bright sky-like flowers.

sky-blue flowers. E1434. Scarlett O'Hara, Fast growing vine with dark green foliage and flowers of a dark wine-red color.

ORNAMENTAL GOURDS

E1454. Mixed Varieties. This special mixture of the large and small ornamental varieties is very interesting. Pkt., 5c; Oz., 15c.

Note Our Free Gladiola Offer on Page 26.

VELVETY LAWNS from Sonderegger's Clean Seeds

FANCY KENTUCKY BLUE GRASS

GRASS

One pound of this seed will make a perfect stand on 200 square feet. Figure your seed on that basis. Spade the ground about 6 inches deep. Rake the ground. Now apply 3 to 4 pounds of Vigoro per 100 square feet. Rake again lightly. Wait from two days to a week hefore sowing. If there is no rain during that time sprinkle the soil. Sow, rake lightly, then roll to pack the ground. Apply a cover of fine cut straw, or better, of l'eat Moss, soak the lawn down heavily. There is no substitute for this tested process. Per lb., 40c; 3 lbs., \$1.15; 5 lbs., \$1.80; postpaid.

SONDEREGGER'S SPECIAL LAWN GRASS MIXTURE

Contains in the proper proportion the Fancy Kentucky Blue Grass and White Dutch Dwarf Clover, and a little Red Top, properly mixed so as to make a good even stand. Sow just like described under Fancy Kentucky Blue Grass, no difference in the care. Extra fine, choice seed, per lb., 48c; 3 lbs., \$1.32; 5 lbs., \$2.00; postpaid.

WHITE DUTCH CLOVER

Lb., \$1.15, postpaid.

VIGORO

The Best Fertilizer Ever Produced.

The Best Fertilizer Ever Produced.
Use it freely not only in lawns, any place in your garden, on your trees, shruhs, even on your port flowers. When you use Vigoro you are taking no chances. The leading gardeners are using it, land-scapers find it the key to success, Vigoro builds up the soil, gives it what plant life requires, a balanced ration of plant food. It is economical to use, its price is in no comparison to the wonderful results it gives. This is why I say: I'se more Vigoro. 12 oz. pkt., 20c; 5 lbs., 65c; postpaid. Not prepaid: 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$3.4.00.

SPRAYERS and SPRAYING MATERIAL

CONTINUOUS HAND SPRAYER

This Sprayer is well built. Works easily and sprays a continuous steady mist. It handles any insecticides or household appray that does not contain sediment. Especially adapted for use with preparations which destroy ordinary metal containers. Fitted with mist nozzle which sprays a fine fog. Price, \$1.00, postpaid.

ADMIRAL DUSTER

This new design Duster has been tried out and is a big improvement over the old type. It dusts all kinds of fine powders very evenly. It does the job with less material, less energy, and does the teter. Size of dust container 4 inches in diameter and 4½ inches long. Pump 14 inches long. Price, \$1.10; postpaid.

CYCLONE SEEDER

This Seeder is nationally known; it is well built and will last for years. It is equipped with shaker bottom and a good adjustable feed so that it sows most all seeds very evenly. It also has a shut-off that can be closed and opened again without changing gauge lever which regulates the amount of seed per acre. Price, \$3.00, nostaid.

SONDEREGGER'S ELASTIC PRUNING PAINT

Should be used wherever a limb is cut off or where the bark has been peeled off by rabbits. Prevents decay until the wound is healed. 1 pint, 60c; quart, \$1.00; postpaid. Not prepaid, gallon, \$2.50.

Hotkaps



Hotkaps are made from an especially prepared paper which is water-proof, and when set over a small plant it acts as a small greenhouse by furnishing an extra amount of heat in the early spring when the weather is still cool. Hotkaps are made



25	Home Garden pkgs., postpaid\$0.65
100	Hot Caps Tamper and Setter, not prepaid 2.85
250	Hot Cans Tamper and Setter.
1000	not prepaid

APHICIDE

This insecticide has been thoroughly tried out and I find it to be the best nicotine dust on the market. It contains a large per cent of nicotine, which makes it most effective against the striped cucumber bugs and the green aphis, which causes large losses all through the Middle West. This dust should be applied with a dust gun so as to get underneath the leaves where the bugs are usually found. Aphicide is made so that it will cling to the plants which makes it very effective against chewing or succulent insects. It is a poison, so cannot be sent by parcel post. Price: 1-lb. cans, 35c; 5-lb., \$4.40. This insecticide has been thoroughly tried

HAMMOND'S SLUG SHOT

A non-poisonous insecticide. It is the safest, most effective, easiest to use and most economical general purpose insecticide made. Has given unusual satisfaction the world over for a half of a century. Can be used on cabbage, cauliflower, beans, etc., without fear of harm, as it does not contain poisonous ingredients. Lb., 32c; 5 lbs., \$1.30; postpaid. Not prepaid, lb., 25c; 5 lbs., \$1.00.

LIQUID SLUG SHOT

This is a non-poisonous spray and is very effective on both chewing and sucking inserts. There is no danger when using in tomatoes, beans or other vegetables. I find it to be one of the best spray in secticides on the market, 1 oz. of Liquid Slug Shot makes 6 gallons of spray, 1 oz. bottle, 35c; 6 oz. bottle, \$1.10; postpald.

PESTROY, or **BORDEAUX MIXTURE**

In the control of plant diseases and insects no spray has ever been manufactured to equal l'estroy. In case of fungus diseases, also against chewing insects, use Pestroy. This remedy is better known under the name Bordeaux Mixture. Pound, 45c, postpaid. Not prepald, 4 lbs., \$1.10.

TRI-OGEN

The All-Purpose Spray
A POSITIVE PLANT PROTECTION
This complete Rose Garden Spray Treatment—Tri-ogen—offers the first definite
mildew and black spot control combined
with an insecticide. It kills all insects,
including the sucking and leaf-eating
types. It remains on foliage, repelling
subsequent attacks. Tri-ogen also stimulates plant growth, resulting in fine
foliage and luxuriant blooms.
A Small Kit (makes 16 quarts),
postpaid ...\$1.60

postpaid

NITRAGIN

This is not a fertilizer and must be applied to seed before planting. Nitragin can only be used on legume plants. It improves the root system and gives the plants a much better growth. For beans, peas and sweet peas, enough to treat 4 lips., of seed, 10c. Soy beans and cow peas, 1 bu. size, 30c; 2 bu. size, 50c; 5 bu. size, \$1.00. For all clovers, alfalfa, also lespedeza, ½ bu., 30c; bu., 50c; 2½ bu., \$1.00: nostoaid. \$1.00; postpaid.

RENKEN SURE-CATCH GOPHER TRAP

Gophers are easily caught with this trap. Dig in the gopher mound, clean out the lateral runway from mound to main runway. Always set trap in lateral runway, do not cover trap. Let light shine into the runway. First gopher that comes along will proceed to shut out the light and is caught. Never set trap in main runway. I have used these traps for years and have never found any better. Price, 80c; 2 for \$1.50; postpaid.

FIELD SEEDS

As this catalog goes to press early in January, it is impossible to make prices on ALFALFA, CLOVER, GRASS, and other field seeds. We will have a complete stock of the very best field seeds as:

ALFALFA, NEBRASKA COMMON ALFALFA, GRIMM ALFALFA, COSSACK

ALFALFA, DAKOTA 12 RED CLOVER ALSYKE CLOVER

WHITE DUTCH CLOVER KENTUCKY BLUE GRASS ORCHARD GRASS MEADOW FESCUE

RED TOP ATLAS SORGO, CERTIFIED ATLAS SORGO, NOT CERTIFIED

EARLY KALO MILO LEOTI RED AMBER CANE ORANGE CANE SUMAC CANE

These seeds are all recleaned and are of good germination. Samples and prices sent free on request.

WHITE KAFFIR RED KAFFIR SUDAN GRASS

SEED CORN

NEBRASKA YELLOW DENT SILVER MINE REID'S YELLOW DENT

FUNK'S G HYBRIDS

The following numbers are adapted for Southeastern Nebraska: Funk's G81—Funk's G94 Large Flat......\$8.00 per bu. Funk's G527W—White... 9.00 per bu.

NEBRASKA CERTIFIED

HYBRID CORN

939—Certified\$7.00 per bu. 463—Certified 7.00 per bu.

SONDEREGGER SEED STORE

Hardy

Prices, All Varieties

	1	3	10
2-3 ft	\$0.38	1.00	3.00
3-4-ft. nice straight trees, prepaid	.45	1.25	3.90
4-6-ft. 3-year roots, 2-year			
crowns, selected spe-	.58	1.60	4.90
5-7-ft, special grade for quick bearing	.69	1.95	6.20
These pear trees are alguaranteed true to name	ll we	ll ro	oted.
class trees, hardy upland	grow	n.	

Bosc Winter Pear Finest quality winter pear; extra large, long tapering, russet. Keeps well. Tree vigorous, and profuse bearer, Hardy anywhere in Middle West and East. Plant more of this wonderful fruit.

Flemish Beauty Midseason. low pear covered with russet, of fine quality, sweet and melting. Tree hardy anywhere in the Middle West, East and Northeast. Ripens in September.

Duchess of Angouleme The fruit is large, in quality as good as the best, for keeping, for table use, or for canning. For the Middle West and the East, Duchess should be in every orchard; very hardy, an abundant bearer, and a very fine pear. Ripens in October.

Lincoln Rapidly becoming popular, ities. It is a large pear, yellow, flushed with bright red, fine for table use or canning. Hardy in Nebraska, anywhere in the corn belt, and the East. Your pear planting should include this tree.

Kieffer The popular late market pear, producer, that can be grown anywhere, even in the North where other pears would not be sufficiently hardy. For fresh eating the quality of Kieffer is not as good as that of the other sorts listed here, but for canning it is as good as quy. For this purpose the pears are ground up and canned with lemon, orange, or quince for flavoring. You may try this method; I am sure you will like them, and find canning very simple.

Seckel Pear Also called Sugar very large, but is of finest flavor, as good as the best for table use, and for this purpose Seckel should be in every orchard. I do not recommend it for canning. Tree is a slow grower, but bears extra well, and is hardy. Can be grown wherever pears are known to succeed. Seckel ripens in September.

DWARF PEARS

Of the pear varieties I am listing on this page, I can furnish Bartlett, Duchess of Angouleme, Seckel, in dwarf trees also. Of all other varieties I have the standard

There is no difference in the fruit, whether it is grown on the standard tree, which is a large tree, or a dwarf tree, which always stays in dwarf size and shape. The fruit is the same. Dwarf pears are preferred wherever the space is limited—in city gardens where they are grown along the lot line, or even as a screen. For this purpose they can be planted as close together as 10 or 12 feet in the row.

Dwarf pears bear quite young, commonly the second or third year after planting they produce a nice crop, and continue for many years. The trees are just as hardy as standard trees. Pices of Dwarf Pear Trees: 2/2 to 4 ft. trees, 50c each; 3 for \$1.35; 10 for \$4.20; prepaid.

Hardy Pear Collection

Duchess Flemish Beauty

FREE 2 Spirea
Billardi 2-3 ft.
Shrubs

All 4-6 ft. Fancy Trees

By Express

PRICES OF CHERRY TREES

2-3 ft. healthy, well rooted trees, postpaid \$0.45

3-4 ft. fine, branched trees, postpaid \$.55

4-6 ft. 3-year roots, 2-year tops, well branched, stem caliper of the control of the cont 1.25 3.75 4.60 6.00 1.95

All my cherry trees are special grown for heavy production, with short stems for best and easiest picking, and even, well shaped crowns. These trees are sure to give you best results. You will be proud of your Sonderegger-quality cherry trees.

2.25

English Morello Large fruit, very dark red, nearly black; tender, juicy, rich in flavor, and ripens rather late, quite sour. Hardy up to the middle of Nebraska and lowa. Tree is of spreading form.

buy

May Duke Dark red, large fruited, juicy and rich; not very sour. Tree grows well, spreads low. A good bearer.

Hardier Cherries

Sour Varieties Early Richmond

See Color-Photo Next Page

Montmorency See Color-Photo Next Page

Wragg For the West and North-dark red, and of fine quality, almost like English Morello. Tree is very hardy, a good grower, and highly productive. For western Kansas, Colorado and west-ern Nebraska, it is one of the best cher-ries, Itipens in July.

SWEET CHERRIES

Not hardy in the northern states.

Black Tartarian A very large fruit of purplish black color. This is a Heart Cherry, very sweet, of superb quality. The tree is a vigorous, upright grower, immense hearer. A popular market cherry. I recommend it for the South, the Pacific states, also the Great Lakes region and the New England states. In the Middle West they are not dependably hardy, although they are grown here and there in protected places with fairly good results. A great cherry in its proper place. Ripens fore part of July. Add 10c per tree.

Yellow Glass Fruit large, some-shape, of very beautiful golden color, firm, juicy, sweet and of fine quality. This is not a Heart Cherry, and is there-fore hardier than Black Tartarian. It stood our dry summers and cold winters with fairly good results. I can recom-mend the tree for localities as far north as the southern half of Nebraska. Blooms late. Add 10c per tree.

Hansen's A greatly improved sand Cherry, bearing great quantities of fruit which is of fair quality for preserves. Very dark red, wall pit. Makes an excellent hedge about 3 to 4 ft. high, perfectly hardy. Nice plants, well rooted 12 to 18 inch size, 3 for 50s; 10 for \$1.50; 25 for \$3.00. Prepaid.

JUNE-BEARING

Senator Dunlap The famous mid - season strawberry. Quality, even size, productiveness, vigorous growth of the plants, extreme hardiness are the major points in favor of the old-fashioned Dunlap. My plants are young, well rooted; they will make you a No. 1 stand. 50 plants for 65c; 100 for 95c; 300 for \$2.50; 500 for \$3.80; prepaid.

Fairfax Claimed to be the sweetest of all June bearers. Ripens about a week ahead of Dunlap. Large bright red berries ripening perfectly to the core. For home use one of the choicest. 50 for 75c; 100 for \$1.10; 300 for \$2.60; prepaid.

Sonderegger's Premier The earliest of the June hearing sorts, a fine berry in every respect, and a good bearer. Should be in every planting for the first strawberries of the senson. 50 for 75c; 100 for \$1.10; 300 for \$2.75; prepaid.

Strawberries

HEAVY STRAIN

Order early, we ship to arrive at the proper time for planting in your locality. Strawberries are always packed and shipped separate; we do not ship them in one hale with trees or shruhs. This is to assure delivery of the plants in good

EVERBEARING

Giant Gem Everbearer

Berries exceptionally sweet, glossy red and red-meated, large and firm. Exceptionally hardy and free from leaf diseases. Will make you a good crop in June and in the fall 50 for 85c; 100 for \$1.60; prepaid.

True Mastodon The leading ever-hearer on the market. Has crowded all the older sorts off the market due to a larger berry and heavier production in June and late summer. A good home garden variety that will produce well for you with a little watering through the summer. 50 plants, \$1.00; 100 for \$1.85; prepaid.

New Wayzata Everbearer

A highly flavored, extra sweet straw-herry producing extra well in the fall. Grows in a close, compact bush form, making runners rather sparingly. This is the latest introduction of strawberry novelties. I advise you to try this plant. 25 plants for \$1.10; 50 for \$2.00; prepaid.

Sonderegger Nurseries and Seedhouse, Beatrice, Nebraska DESIGNED and PRODUCED (Offset Process) by COMBE PRINTING CO., St. Joseph, Mo.

ORDER SHEET

SONDEREGGER NURSERIES AND SEED HOUSE

Did you Move? If so, please give former address,

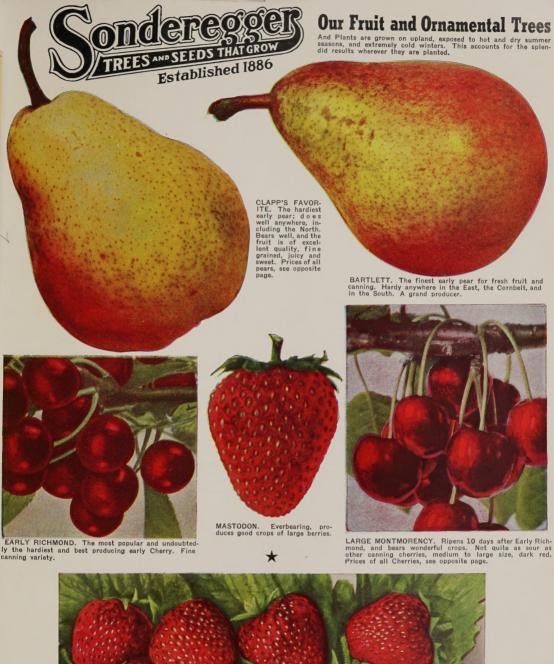
BEATRICE, NEBRASKA

Date			1941
Your Name	11111	FRIE T A	1941
(If convenient, always order in the name of the same m		usehold.)	
Post Office	Street		
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VERY IMPORTANT: Your address should be complete and stamps without registering your letter.	It is not safe t	o send cash,	, coins of
NAME OF ARTICLES, TREES AND PLANTS (PLEASE USE REVERSE SIDE FOR YOUR SEED ORDER)	SIZE	PRICE Dollars Cts.	
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THIS SIDE OF SHEET FOR YOUR SEED ORDER

In Case Price is Wrong or Price Has Changed:
Shall we fill exact amount ordered and adjust price later?

Or shall we fill exactly the amount of money sent? ______if out of variety ordered do we have your permission to substitute equal or better in the nearest we can supply? PRICE Cts. QUANTITY NUMBER NAME OF ARTICLE-SEEDS Dollars





SENATOR DUNLAP. The midseason strawberry famous for its quality, sure crop, and productiveness.

onderegoer for Easy Starting
... Early Francisco

Our Grapes Never Fail!



CONCORD, BLACK. The well known fine variety most popular for all purposes. Bunches and berries of good size, black, covered with a rich blue bloom. Skin tender but firm, jucy, sweet when fully ripe. Very hardy and productive; can be grown most anywhere. For the Middle West it is the best for home use, jelly, grape-juice or wine. Always dependable.

Prepaid 3 10 25 100 2-yr. nice plants . . \$0.30 \$0.70 \$1.50 \$5.00 2-yr. No. 1, extra choice 40 1.00 2.20 7.20

WORDEN, BLACK. In popularity second only to Concord. Ripens about a week earlier. Beries a little larger, and for market purposes Worden will ripen more evenly. Fully hardy; needs no winter protection. 2 year No.1 heavy plants: 25e each; 3 for 60c; 10 for \$1.70; 25 for \$3.65, prepaid.

LUCILLE, RED. (Note picture). Extremely hardy, even hardier than Concord. The vine is a strong and healthy grower and is always sure to bear well. A sweet grape with excellent flavor. Plant Lucille for home use or market; it is early, and succeeds even in the North. 2-year extra nice No. 1 plants, 25c each; 3 for 60c; 10 for \$1.70; 25 for \$3.50, prepaid.

NIAGARA, WHITE. For home use and market, the most profitable white Grape, producing heavily, and the plant is as hardy as the Concord. The quality of the Niagara includes everything a fine grape should have: tender, sweet, with a pleasing aromatic flavor. Extra select, strong 2-year No. 1 plants: 20c each; 3 for 50c; 10 for \$1.40; 25 for \$2.90, prepaid.

PORTLAND, WHITE. A Splendid Table Grape. Our earliest White Grape. For quality, size of fruit and fine flavor it is unsurpassed. For your table use include a few Portland, Caco and Fredonia in your planting; they will be the pride of your garden. 2 year No. 1 plants: 25c each; 3 for 65c; 10 for \$1.80; 25 for \$4.00, prepaid.

CACO. Light red to amber color when fully ripe, but the berries reach their full sweetness and flavor even two weeks before they color up, and are often used as white grapes. Extra large berries, very juicy, and highly flavored, an outstanding table Grape which should be in every garden. Special select for quick bearing. 2-year No. 1 plants: 30c each; 3 for 75c; 10 for \$2.00, prepaid

THOMPSON'S SEEDLESS GRAPE. Wherever the ground freezes this grape must be protected, or must be grown in a tub to be moved indoors. It is a Southern Grape, where it is a most profitable and abundant variety. 35c each; 3 for 90c; 10 for \$2.50,

Special

Hardy Grape Collection for the Farm

3 Lucille 3 Niagara 6 Concord

All selected 2-year No. 1 plants, .60 PREPAID

FREE: with this Collection, 2 Beta Grapes.

Fancy "Big 6" Grape Collection

2 Caco 2 Portland 2 Fredonia

All 6 extra strong 2-year No. 1 Grapes, for only

.20



FREDONIA. Just like the picture above, and of unsurpassed quality. Just as hardy as Concord, and bears just as well. This is an early Grape, sweet, juicy, with a fine flavor. Plant Fredonia for table use. You will like the plants: 25c each; 10 Copper No. 1 plants: 25c each; 10 Copper No. 1 plants: 25c each; 20 plants: 25c each; 10 plants: 25c

for \$1.85; 25 for \$4.20, prepaid.
BETA, BLACK. (Note picture below.) A handsome grape, small berries in compact clusters, very black,
of excellent quality for grape juice,
jelly or other purposes. This is the
most vigorous grower. Often used for
arbors, to cover tree trunks, windmills or wherever a strong growing,
hardy vine is needed. The grape of
many uses, and a surprisingly heavy
bearer. 2-year No. 1 selected plants:
250 each; 3 for 650; 10 for \$1.85,
prepaid.

Seedless Concord

THE GRAPE THAT WAS TO COME SOME DAY!

Resembles in size and flavor, also in ripening time and productiveness, the old fashioned well-liked Concord. Hardy in the East and Middle West. The first of a seedless race of Grapes which is hardy. While supply lasts, \$1.00 each, postpaid.



LUCILLE



Queen of Grapes

GOLDEN MUSCAT. A golden yellow, large, meaty grape, with very few seeds, borne in large clusters. Very sweet. The only hardy type of the famous Muscat Grape family. For home use or market, a wonderful grape. Ripens with Concord. Utuer early. Price for 2-year No. 1 plants: 50c each, postpaid.